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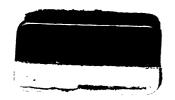
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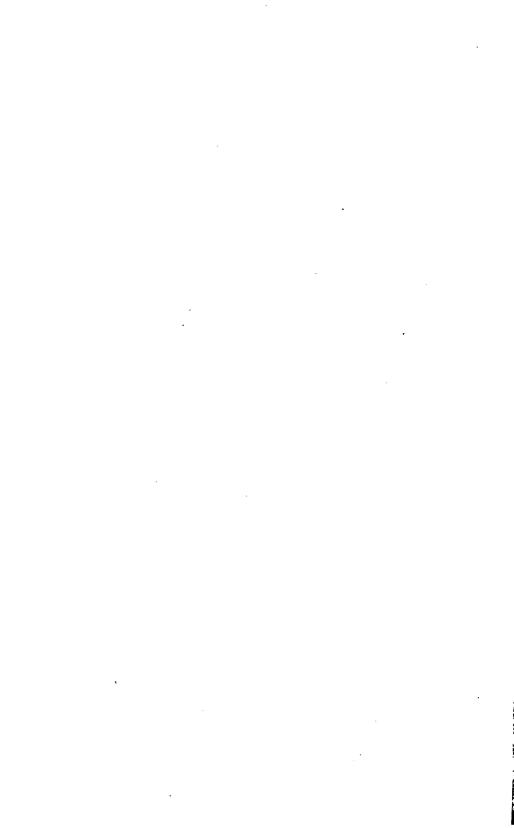








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MARCH, 1893.

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Commonwealth of Massachusetts.

BURRAU OF STATISTICS OF LABOR,
CLAPLIN BUILDING, 20 BRACON STREET,
BOSTON, November 20, 1893.

TO THE HONORABLE SENATE AND HOUSE OF REPRESENTATIVES:

I have the honor to transmit, herewith, the Twenty-third Annual Report of the Bureau of Statistics of Labor.

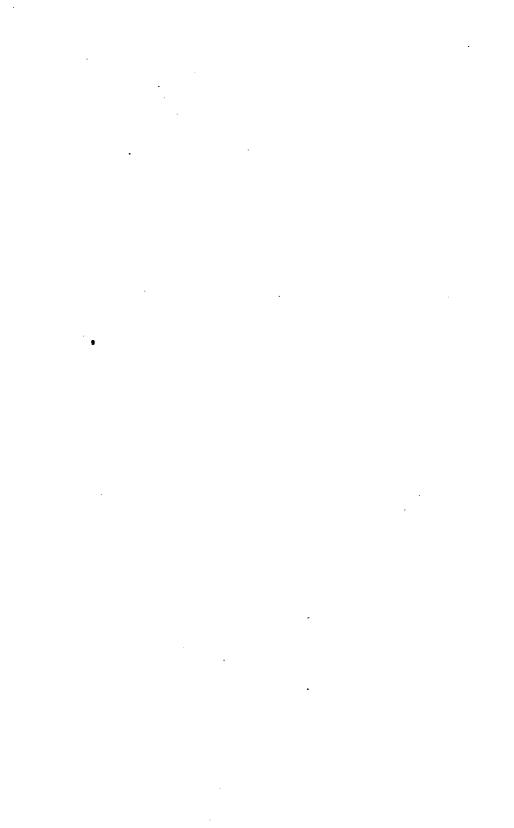
Very respectfully,

HORACE G. WADLIN, Chief.



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TWENTY-THIRD ANNUAL REPORT

OF THE

BUREAU OF STATISTICS OF LABOR.

1892.

INTRODUCTION.

The present report contains Sections II. and III. of an inyestigation relative to the population residing in rented tenements in the City of Boston. The first section, covering the topics of concentration of population, number of persons to a rented tenement, number of rented tenements to a house, rents, etc., with a full analysis, was presented in the report submitted These two reports complete the work, and, taken together, contain full statistical data upon the important subject to which the investigation related. There is, indeed, no more important branch of the social problem than that which deals with the dwellings of the people in the concentrated districts of large cities, and while it is the object of these reports to present facts as to present conditions, and to deal only incidentally with theories of improvement, no right theory of improvement can be formulated that does not grow out of a clear comprehension of such facts. Each section contains, besides the tubles, full analytical remarks, and Section III, also contains, in its final pages, such direct conclusions and suggestions, as seem warranted by the results of the investigation. To each of the analyses, and especially to these conclusions and suggestions, attention is directed, as the full bearing of the statistical tables cannot otherwise be seen.

LABOR LEGISLATION OF 1893.

In accordance with custom, the labor legislation enacted since the publication of the preceding annual report is here presented.

[CHAP. 47.]

An Act to amend the law relative to fraternal beneficiary corporations so as to further the formation of such organizations among permanent employees of towns and cities.

Be it enacted, etc., as follows:

Section 1. Section ten of chapter four hundred and twenty-nine of the acts of the year eighteen hundred and eighty-eight as amended by chapter three hundred and forty-one of the acts of the year eighteen hundred and ninety, is hereby amended by striking out in the ninth and tenth lines, the words "a particular town or city", and inserting in place thereof the words: - towns and cities, - so as to read as follows: - Section 10. Any corporation organized under or conducting its business in accordance with the provisions of this act, and which has no per capita tax, may make not exceeding three assessments per year to meet its reasonably necessary expenses. The purpose of such assessments shall be clearly stated in calls therefor, and no assessment shall be called while the amount of one assessment remains on hand. Any corporation organized as aforesaid which limits its membership to the permanent employees of towns and cities and which pays only annuities or gratuities contingent upon disability or long service, shall not be subject to the foregoing limitation as to the amount of funds to be held for purposes of its organization, and may accept and hold gifts, legacies or other contributions therefor. No corporation shall reinsure with or transfer its membership certificates or funds to any organization not authorized to do business in this Commonwealth.

Section 2. This act shall take effect upon its passage. [Approved February 25, 1893.

[CHAP. 106.]

An Act in relation to the granting of licenses for carrying on offensive trades.

Be it enacted, etc., as follows:

Section ninety-two of chapter eighty of the Public Statutes is hereby amended by inserting after the word "aldermen", in the seventh line thereof, the words:—and of the common council, if there is such a board,—and by inserting after the word "aldermen", in the seventeenth line thereof, the words:—and of the common

council, if there is such a board, — so as to read as follows: — Section 92. Whoever occupies or uses a building for carrying on therein the business of slaughtering cattle, sheep, or other animals, or for a melting or rendering establishment, or for other noxious or offensive trades and occupations, or permits or allows said trades or occupations to be carried on upon premises owned or occupied by him, without first obtaining the written consent and permission of the mayor and aldermen, and of the common council, if there is such a board, of the city, or selectmen of the town in which the building or premises are situated, shall forfeit a sum not exceeding two hundred dollars for every month he so occupies or uses such building or premises, and in like proportion for a longer or shorter time: provided, that this section shall not apply to any building or premises occupied or used for the trades or occupations before described on the eighth day of May in the year eighteen hundred and seventy-one; but no person occupying or using any building or premises on said date for the trades or occupations aforesaid shall enlarge or extend the same without first obtaining the written consent and permission of the mayor and aldermen, and of the common council, if there is such a board, or selectmen. [Approved March 17, 1893.

[CHAP. 108.]

RESOLVE TO PROVIDE FOR THE CODIFICATION OF CERTAIN STATUTES WHICH THE INSPECTION DEPARTMENT OF THE DISTRICT POLICE IS REQUIRED TO ENFORCE.

Resolved, That the attorney-general cause to be codified, consolidated and arranged all laws now in force relating to the regulation of the hours of labor in manufacturing and mechanical establishments, the attendance of children in schools, the inspection of factories, workshops and public buildings, and all laws which it is the duty of the members of the inspection department of the district police to enforce. Such codification, consolidation and arrangement shall be reported to the next general court on or before the second Wednesday in January next. There shall be allowed and paid out of the treasury of the Commonwealth, in order to carry out the provisions of this act, such sums as the governor and council may approve and allow. [Approved June 9, 1893.

[CHAP. 111.]

An Act requiring the chief of the district police to receipt for reports of accidents.

Be it enacted, etc., as follows:

SECTION 1. When notice of any accident is sent to the chief of the district police, under the provisions of section one of chapter two hundred and sixty of the acts of the year eighteen hundred and eighty-six or acts amendatory thereof, said chief of the district police shall forthwith return to the sender of such notice a written or printed acknowledgment of the receipt of the same.

Section 2. This act shall take effect upon its passage. [Approved March 17, 1893.

[CHAP. 173.]

An Act relative to notice in proceedings to enforce liens upon personal property.

Be it enacted, etc., as follows:

Section twenty-six of chapter one hundred and ninety-two of the Public Statutes is hereby amended by inserting after the word "owner", in the first line thereof, the words: - or the usual place of abode of the owner, - also by inserting after the words "unknown owner", in the third line thereof, the words: -- or to the owner, naming him, "whose usual place of abode is unknown", - and also by inserting after the word "or", in the fourth line thereof, the words: -he, or his usual place of abode, -so as to read as follows:-Section 26. If the owner, or the usual place of abode of the owner, is unknown, the application may be made sixty days after the money becomes due, and a notice may issue "to the unknown owner", or to the owner, naming him, "whose usual place of abode is unknown", describing the property. If the owner resides out of the Commonwealth, or he, or his usual place of abode, is unknown, notice may be given by a publication of the order in the manner prescribed for the publication of notices in section seven. [Approved April 7, 1893.

[CHAP. 199.]

An Act relative to the erection and construction of certain buildings.

Be it enacted, etc., as follows:

Section 1. Section one of chapter three hundred and sixteen of the acts of the year eighteen hundred and eighty-eight is hereby amended by inserting after the word "city", in the twentieth line of said section, the following words:—by the person causing the erection or construction of such building, or by the architect who has drawn such plans, which plans shall include therein the system or method of ventilation provided for such building,—so as to read as follows:—Section 1. No building designed to be used, in whole or in part, as a public building, public or private institution, schoolhouse, church, theatre, public hall, place of assemblage or place of public resort, and no building more than two stories in height designed

to be used above the second story, in whole or in part, as a factory, workshop or mercantile or other establishment, and having accommodations for ten or more employees above said story, and no building more than two stories in height designed to be used above the second story, in whole or in part, as a hotel, family hotel, apartment house, boarding house, lodging house or tenement house, and having ten or more rooms above said story, shall hereafter be erected, unless in process of erection at the date of the passage of this act, until a copy of the plans of such building has been deposited with the inspector of factories and public buildings for the district in which such building is to be located, if outside of the city of Boston, or with the inspector of buildings of the city of Boston, if within said city, by the person causing the erection or construction of such building, or by the architect who has drawn such plans, which plans shall include therein the system or method of ventilation provided for such building, together with a copy of such portion of the specifications of such building as such inspector may require, nor shall any such building be so erected without the provision of sufficient ways of egress and other means of escape from fire, properly located and constructed; the certificate of the inspector above-named endorsed, if the building is to be located outside of the city of Boston, with the approval of the chief of the district police force, shall be conclusive evidence of a compliance with the provisions of this act, provided that after the granting of such certificate no change is made in the plans or specifications of such ways of egress and means of escape unless a new certificate is obtained therefor. Such inspector may require that proper fire stops shall be provided in the floors, walls and partitions of such buildings, and may make such further requirements as may be necessary or proper to prevent the spread of fire therein or its communication from any steam boiler or heating apparatus; and no pipe for conveying hot air or steam in such building shall be placed nearer than one inch to any woodwork unless protected to the satisfaction of such inspector by suitable guards or casings of incombustible material, and no wooden flue or air duct for heating or ventilating purposes shall be placed in any such building.

SECTION 2. Section two of said chapter is hereby amended by inserting after the word "building", in the second line of said section, the following words:—or any architect or other person who shall draw plans or specifications, or superintend the erection or construction of a building,—so as to read as follows:—Section 2. Any person erecting or constructing a building, or any architect or other person who shall draw plans or specifications, or superintend the erection or construction of a building, in violation of the provisions of this act shall be punished by fine of not less than fifty nor

more than one thousand dollars, and such erection or construction may be enjoined in a proceeding to be had before the superior or supreme judicial court at the instance of the inspector above-named, and upon the filing of a petition for such injunction any justice of the court in which such proceeding is pending may issue a temporary injunction or restraining order, as provided in proceedings of equity. [Approved April 15, 1893.

[CHAP. 208.]

An Act authorizing cities and towns to provide free evening lectures.

Be it enacted, etc., as follows:

Section 1. The school committees of cities and towns maintaining free evening schools are hereby authorized to employ competent persons to deliver lectures, on the natural sciences, history and kindred subjects, in such places as said committees may provide.

Section 2. Said committees are hereby authorized to provide cards or pamphlets giving the titles and names of authors of books of reference, contained in the local public libraries, on the subject-matter of said lectures. [Approved April 15, 1893.

[CHAP. 225.]

An Act to authorize cities and towns to establish and maintain public playgrounds.

Be it enacted, etc., as follows:

SECTION 1. Any city or town in the Commonwealth is hereby authorized to take land and rights in land, in fee or otherwise, within its limits, by gift, purchase, eminent domain or otherwise, or to hire or lease the same for such period and at such annual rental as may be agreed upon, and to hold, preserve and maintain such land as public playgrounds: provided, however, that no land shall be purchased, taken or hired for this purpose until an appropriation sufficient to cover the estimated expense thereof shall, in a city, have been made by the city council, or in a town, by a legal town meeting. When a park commission constituted under the laws of this Commonwealth exists, or is hereafter established, in a city or town, the powers and duties granted or imposed by this act and other acts hereafter passed with reference to public playgrounds shall be exercised through such park commission.

Section 2. The city or town, or its park commissioners, if any, shall estimate and determine as near as may be all damages sustained by any person or corporation by the taking of land or by other acts in execution of the powers herein granted; but any party aggrieved

by such determination may have the damages assessed in the manner provided by law with respect to damages sustained by reason of the laying out of ways. If upon trial damages shall be increased beyond the award the party shall recover costs; otherwise he shall pay costs; and costs shall be taxed as in civil cases. Within sixty days after the taking of any land under this act, the city or town, or park commission, as the case may be, shall file and cause to be recorded in the proper registry of deeds a description thereof sufficiently accurate for identification, with a statement of the purpose for which the same was taken; and no suit for damages shall be brought after the expiration of two years from the date of such recording.

Section 3. Any town or city, except the city of Boston, in order to meet the expense of acquiring land for the purposes of this act, may incur indebtedness beyond the limit of indebtedness fixed by law, and may issue bonds, notes or scrip therefor. But the indebtedness so incurred beyond the debt limit shall not exceed one half of one per cent. of the assessed valuation of said town or city. The securities so issued shall be payable within thirty years from the date thereof, and it shall not be necessary to establish a sinking fund for the payment of the same unless the town or city shall so vote. The provisions of chapter twenty-nine of the Public Statutes and of acts in amendment thereof and addition thereto shall, except as herein otherwise provided, apply to the indebtedness hereby authorized and the securities issued hereunder.

Section 4. This act shall take effect upon its passage. [Approved April 19, 1893.

[CHAP. 230.]

An Act relative to the business of savings banks, institutions for savings and trust companies.

Be it enacted, etc., as follows:

Section 1. No bank, and no person or persons, association or body corporate, except savings banks and institutions for savings, incorporated under the laws of the Commonwealth, and trust companies so incorporated previous to the first day of January in the year eighteen hundred and ninety-three, which are organized and doing business on the first day of October in said year, shall advertise or put forth a sign as a savings bank, or in any way solicit or receive deposits as a savings bank. Every bank, association, corporation or person violating this provision shall forfeit for every offence the sum of one hundred dollars for every day such offence shall be continued.

SECTION 2. This act shall take effect on the first day of October in the year eighteen hundred and ninety-three. [Approved April 20, 1893.

[CHAP. 246.]

An Act relating to the manufacture and sale of clothing made in unhealthy places.

Be it enacted, etc., as follows:

Whenever any house, room or place used as a dwell-Section 1. ing, is also used for the purpose of carrying on any process of making, altering, repairing or finishing for sale any ready-made coats, vests, trousers, overcoats or any wearing apparel of any description whatsoever, intended for sale, it shall, within the meaning of this act, be deemed a workshop; and every person so occupying or having control of any workshop as aforesaid shall, within fourteen days from the passage of this act or from the time of beginning work in any workshop as aforesaid, notify the chief of the district police or the special inspector appointed for that purpose, of the location of such workshop, the nature of the work there carried on, and the number of persons therein employed; the exercise of such work in a private house or private room however by the family dwelling therein, or by any of them, shall not of itself constitute such house or room a workshop within this definition: provided, that such family or any member of such family engaged in the process of making, altering, repairing or finishing for sale any such coats, vests, trousers, overcoats or any wearing apparel of any description whatsoever, intended for sale, in a private house or private room used as a dwelling as aforesaid, shall before beginning such work procure a license, approved by the chief of the district police, upon the recommendation of the inspectors especially appointed for the enforcement of the provisions of this act; and no person, contractor, firm or corporation shall give to any person not holding said license any such garments or articles of wearing apparel, intended for sale, to be made in any private house or room as aforesaid; and every such workshop, and every such private house or private room shall be kept in a cleanly state and shall be subject to the provisions of this section; and each of said garments made, altered, repaired or finished for sale in any of such workshops, private houses or rooms shall be subject to the inspection and examination of the inspectors of the district police, for the purpose of ascertaining whether said garments or any of them, or any part or parts thereof, are in cleanly condition and free from vermin and every matter of an infectious or contagious nature.

Section 2. If said inspector finds evidence of infectious disease present in any workshop, or in goods manufactured or in the process of manufacture therein, he shall report the same to the chief of the district police, who shall then notify the state board of health to

examine said workshop and the materials used therein; and if said board shall find said shop in an unhealthy condition, or the clothing and materials used therein to be unfit for use, said board shall issue such order or orders as the public safety may require.

Section 3. Whenever it shall be reported to said inspector, or to the chief of the district police, or to the state board of health, or either of them, that ready-made coats, vests, trousers or overcoats are being shipped to this Commonwealth, having previously been manufactured in whole or in part under unhealthy conditions, said inspector shall examine said goods and the condition of their manufacture, and if upon such examination said goods or any of them are found to contain vermin, or to have been made in improper places or under unhealthy conditions, he shall make report thereof to the state board of health, which board shall thereupon make such order or orders as the safety of the public shall require.

SECTION 4. Whoever knowingly sells or exposes for sale any ready-made coats, vests, trousers or overcoats which have been made in a tenement house used as a workshop, as specified in section one of this act, shall have affixed to each of said garments a tag or label, not less than two inches in length and one inch in width, upon which shall be legibly printed or written the name of the state and the city or town where said garment or garments were made.

SECTION 5. No person shall sell or expose for sale any of said garments without a tag or label, as aforesaid, affixed thereto, nor shall sell or expose for sale any of said garments with a tag or label in any manner false or fraudulent, nor shall wilfully remove, alter or destroy any such tag or label upon any of said garments when exposed for sale.

Section 6. Whoever violates any of the provisions of this act shall forfeit for each offence not less than fifty dollars nor more than one hundred dollars. [Approved April 24, 1893.

[CHAP. 285.]

An Act relating to actions commenced by trustee process. Be it enacted, etc., as follows:

Section 1. When it appears in any action, suit or proceeding, commenced in the supreme judicial court or the superior court by trustee process, that the trustee was made a party for the purpose of giving the court jurisdiction of the cause in the county where said trustee resides, or has a usual place of business, and where neither the plaintiff nor the principal defendant resides or has a usual place of business, the court, on motion of the defendant at any time before the trial, may order the same, with all papers relating thereto, to be

transferred to a county in which some one of the principal parties resides, upon such terms as the court may deem reasonable; and it shall thereupon be entered and prosecuted in the same court for that county as if originally returnable therein, and all prior proceedings otherwise regularly taken shall thereafter be valid.

Section 2. This act shall take effect upon its passage. [Approved May 3, 1893.

[CHAP. 293.]

An Act relating to the construction, maintenance and inspection of buildings in the city of boston.

Be il enacted, etc., as follows:

Section 1. No building two stories or more in height, hereafter erected in the city of Boston, and no such building in said city not used at the passage of this act as a schoolhouse, church, theatre, public building, hall, place of assembly or public resort, tenement house, boarding house or lodging house, or as a factory or workshop where ten or more persons are employed, or used above the second story as a dwelling by two or more families, shall be used for any of said purposes unless such building is provided with at least two independent and sufficient ways of egress. One of said ways of egress shall consist of a flight of stairs extending from the lowest to the highest floor, made of fireproof material and enclosed in brick walls, with the enclosed space or stairway provided with a ventilating skylight which can be opened and closed from every floor, and having no opening other than for said skylight, and for doors from apartments and corridors. The other way of egress shall be a flight of stairs approved by the inspector of buildings, and may project over a public way. Every way of egress from every such building shall be kept in good repair and unobstructed.

SECTION 2. Section eighty-two of chapter four hundred and nineteen of the acts of the year eighteen hundred and ninety-two is hereby repealed.

SECTION 3. This act shall take effect upon its passage. [Approved May 3, 1893.

[CHAP. 299.]

An Act to incorporate the people's building association.

Be it enacted, etc., as follows:

Section 1. Edwin Ginn, William P. Fowler, Robert Treat Paine, Emory J. Haynes, Laurence Minot, Arthur B. Ellis, Thomas Doane, John H. Storer, Theodore M. Clark, William D. P. Bliss, John Crowley, Charles J. Page, George W. Pope, Robert Treat Paine, Jr.,

their associates and successors, are hereby made a corporation for ten years, by the name of People's Building Association, to hold and improve real estate in the city of Boston, or anywhere within ten miles of the city of Boston, for the purpose of erecting, maintaining, leasing, selling and improving homes for working people and others of moderate means, and of promoting the adoption of improved modes of building and the enforcement of sanitary regulations calculated to secure the comfortable and healthful conditions of structures so occupied, subject to the provisions of chapters one hundred and five and one hundred and six of the Public Statutes, and to all general laws which now are or may hereafter be in force relating to such corporations, and shall have the powers and be subject to the liabilities and restrictions prescribed therein.

Section 2. Said corporation shall have power to buy, hold, sell, mortgage and lease real estate for the purposes aforesaid, with a regular place of business in the city of Boston.

Section 3. The capital stock of said corporation shall be fifty thousand dollars, to be divided into shares of the par value of twenty-five dollars each, and the dividends on said shares shall not exceed five per cent. per annum on the par value thereof. The said corporation may from time to time increase its capital stock to an amount not exceeding two hundred thousand dollars.

Section 4. This act shall take effect upon its passage. [Approved May 3, 1893.

[Снар. 321.]

An Act relative to the admission of fraternal beneficiary Organizations of other states.

Be it enacted, etc., as follows:

Section 1. Fraternal beneficiary corporations of other states paying only disability and death benefits may, upon complying with the provisions of chapter four hundred and twenty-nine of the acts of the year eighteen hundred and eighty-eight and acts in amendment thereof or in addition thereto, be admitted to this Commonwealth; and such corporations heretofore admitted to transact business in this Commonwealth may continue such business by complying with said acts. The transaction of the business defined in said acts, by any corporation, association, partnership or individuals, unless organized as provided in said acts or admitted as provided herein, is forbidden. Any violation of this section shall be punished as provided in said chapter and acts.

Section 2. Section eighteen of chapter four hundred and twentynine of the acts of the year eighteen hundred and eighty-eight is hereby amended by striking out all after the word "than", in the sixth line of said section, and inserting in place thereof the following words:—one thousand dollars, and by imprisonment in a jail or house of correction for not less than three months nor more than two years,—so as to read as follows:—Section 18. Any such corporation, association or society transacting business in this Commonwealth, and any agent or officer of such corporation, association or society, neglecting to comply with or violating any provision of this act shall be punished by fine of not less than fifty nor more than one thousand dollars, and by imprisonment in a jail or house of correction for not less than three months nor more than two years.

SECTION 3. This act shall take effect upon its passage. [Approved May 5, 1893.

[CHAP. 359.]

An Act relating to the liability of employers to make compensation for personal injuries suffered by employees in their service.

Be it enacted, etc., as follows:

SECTION 1. Section one of chapter two hundred and seventy of the acts of the year eighteen hundred and eighty-seven as amended by chapter two hundred and sixty of the acts of the year eighteen hundred and ninety-two, is hereby amended by adding at the end thereof the following words: - A car in use by or in the possession of a railroad company shall be considered a part of the ways, works or machinery of the company using or having the same in possession, within the meaning of this act, whether such car is owned by it or by some other company or person, — so as to read as follows: — Section 1. Where, after the passage of this act, personal injury is caused to an employee, who is himself in the exercise of due care and diligence at the time: - (1) By reason of any defect in the condition of the ways, works or machinery connected with or used in the business of the employer, which arose from or had not been discovered or remedied owing to the negligence of the employer or of any person in the service of the employer and entrusted by him with the duty of seeing that the ways, works or machinery were in proper condition; or (2) By reason of the negligence of any person in the service of the employer, entrusted with and exercising superintendence, whose sole or principal duty is that of superintendence. (3) By reason of the negligence of any person in the service of the employer who has the charge or control of any signal, switch, locomotive engine or train upon a railroad, the employee, or in case the injury results in death the legal representatives of such employee, shall have the same right

of compensation and remedies against the employer as if the employee had not been an employee of nor in the service of the employer, nor engaged in its work. And in case such death is not instantaneous, or is preceded by conscious suffering, said legal representatives may in the action brought under this section, except as hereinafter provided, also recover damages for such death. The total damages awarded hereunder, both for said death and said injury, shall not exceed five thousand dollars, and shall be apportioned by the jury between the legal representatives and the persons, if any, entitled under the succeeding section of this act, to bring an action for instantaneous death. If there are no such persons then no damages for such death shall be recovered, and the damages, so far as the same are awarded for said death, shall be assessed with reference to the degree of culpability of the employer herein, or the person for whose negligence he is made liable. A car in use by or in the possession of a railroad company shall be considered a part of the ways, works or machinery of the company using or having the same in possession, within the meaning of this act, whether such car is owned by it or by some other company or person.

Section 2. This act shall take effect upon its passage. [Approved May 16, 1893.

[CHAP. 386.]

An Act constituting ten hours in twelve consecutive hours a day's work for certain employees of street railway companies.

Be it enacted, etc., as follows:

SECTION 1. A day's work for all conductors, drivers and motormen now employed or who may hereafter be employed by or on behalf of any street railway company in any city or town shall not exceed ten hours' work to be performed within twelve consecutive hours. No officer or agent of any street railway company shall exact from any of its said employees more than the said ten hours' work for a day's labor: provided, however, that on all legal holidays, on days when the corporation is required to provide for more than the ordinary travel, and in case of accident or unavoidable delay, extra labor may be performed for extra compensation, and that nothing herein contained shall affect existing written contracts.

Section 2. Any person violating the provisions of this act shall be fined for each offence a sum not exceeding one hundred dollars.

Section 8. This act shall take effect on the first day of August in the year eighteen hundred and ninety-three. [Approved May 23, 1893.

[CHAP. 387.]

An Act to provide for the appointment of an additional district police officer for temporary service in the inspection of uninsured boilers.

Be it enacted, etc., as follows:

Section 1. The governor is hereby authorized to appoint one additional member of the district police force, who shall serve for the term of one year, shall receive a salary of fifteen hundred dollars, and shall, under the direction of the chief of said force, inspect uninsured stationary steam boilers and their appurtenances, in this Commonwealth, and inquire into the ability and competency of the engineers in charge thereof, and report from time to time, as required, to said chief. Said chief shall embody the results of said inspection in his annual report made to the next general court, with such recommendations of legislation as he may think proper.

Section 2. This act shall take effect upon its passage. [Approved May 26, 1893.

[CHAP. 401.]

An Act to provide for the payment of an allowance to families of firemen killed or fatally injured in the discharge of their duties.

Be it enacted, etc., as follows:

Section 1. When any fireman belonging to the regular organized force of any city or town in this Commonwealth is killed, or dies within sixty days from injuries received while in the discharge of his duty as such fireman, and the fact of such death is certified by the city or town clerk and the attending physician or medical examiner, to the treasurer of the Commonwealth, said treasurer shall pay to the executor or administrator of such deceased fireman the sum of one thousand dollars for the use of his widow and minor children, one half to each; or, if there are minor children but no widow, to the use of such children; or, if there are no minor children, to the use of the widow; or, if no widow or minor children, to the use of the next of kin, if dependent on such deceased fireman for support. A child of full age but dependent upon such fireman for support by reason of physical infirmity or other cause shall be regarded as a minor child within the provisions of this section. The sums disbursed by the treasurer under this section shall be paid from moneys received for taxes from fire insurance companies doing business in this Commonwealth.

Section 2. This act shall take effect upon its passage. [Approved May 27, 1893.

[CHAP. 406.]

An Act relating to contracts requiring the employment of manual labor made by or on behalf of the commonwealth.

Be it enacted, etc., as follows:

All contracts hereafter made by or on behalf of the Commonwealth requiring the employment of manual labor shall provide that persons employed in the performance of such labor under any such contract shall not be required to work more than nine hours in each day, and that said nine hours shall constitute a day's work. [Approved June 3, 1893.

[CHAP. 417.]

An Act to codify and consolidate the laws relating to elections.

Be it enacted, etc., as follows:

Section 7. No person entitled to vote at a state election shall, upon the day of any such election, be employed in any manufacturing, mechanical or mercantile establishment, except such establishment as may lawfully conduct its business on Sunday, during the period of two hours after the opening of the polls in the voting precinct or town in which he is entitled to vote, if he shall make application for leave of absence during such period.

Section 9. No common victualler having a license of the first, second or third class mentioned in section ten of chapter one hundred of the Public Statutes, for the sale of intoxicating liquors under the provisions of said chapter, and no person, other than a wholesale druggist, having a license therefor of the fourth or fifth class mentioned in said section ten, shall sell, give away or deliver on the licensed premises any such liquors on the day on which a state, city or annual town election is held in the city or town in which such premises are situated; and no innkeeper having a license for the sale of intoxicating liquors as aforesaid shall, on the day of any such election, sell, give away or deliver in his inn any such liquors to other than guests duly registered therein; except that this section shall not apply, in case of an election held in a city on a day other than that of the annual city election therein, to wards in which no election is held.

Section 336. An owner, superintendent or overseer in any manufacturing, mechanical or mercantile establishment, who employs or permits to be employed any person therein on the day of a state election, in violation of the provisions of section seven of this act, shall be punished by fine not exceeding one hundred dollars.

SECTION 337. Whoever by threatening to discharge a person from his employment, or threatening to reduce the wages of a person, or

by promising to give employment at higher wages to a person, attempts to influence a qualified voter to give or to withhold his vote at an election, shall be punished by fine not exceeding three hundred dollars, or by imprisonment in jail not exceeding one year, or by both such fine and imprisonment.

[CHAP. 418.]

An Act to terminate the endowment business of fraternal beneficiary corporations.

Be it enacted, etc., as follows:

Section 1. Every corporation organized or doing business under chapter four hundred and twenty-nine of the acts of the year eighteen hundred and eighty-eight, and acts in amendment thereof and in addition thereto, which has undertaken to pay to members or certificate holders, or to their families, benefits at the end of fixed periods of time, as provided for in section eight of said act, shall, upon the passage of this act, cease to do such endowment business, so-called; such corporation shall not levy or collect any further assessments in pursuance of said undertaking, and all authority for such business heretofore existing is hereby terminated.

Section 2. Within thirty days of the passage of this act every such corporation shall make, under oath, to the insurance commissioner of the Commonwealth, such full report of its endowment business, membership, the number of certificate holders, and financial condition, as said commissioner may in his discretion require.

- SECTION 3. Upon the filing of said report with the insurance commissioner, or within ten days after the same is due, if unfurnished, he shall apply to a justice of the superior or the supreme judicial court for the appointment of a receiver and for such other proceedings in the case as may be in conformity with law. The said court shall have full power to make any and all orders and decrees necessary and proper for the closing up of said endowment business, according to the usual course of such proceedings in equity.
- Section 4. Nothing in this act shall be construed to affect in any way the validity of any undertaking by a fraternal beneficiary corporation organized under said act, to pay death and disability benefits to certificate holders, provided such undertaking is not so connected with the endowment business as to form a part thereof or be practically inseparable therefrom.
- SECTION 5. Nothing in this act shall be construed to affect the validity of proceedings previously instituted for the closing up of

the endowment business of any corporations organized under said act.

SECTION 6. This act shall take effect upon its passage. [Approved June 5, 1893.

[CHAP. 443.]

An Act to protect persons, associations or unions of persons in their labels, trade-marks and forms of advertising.

Be it enacted, etc., as follows:

Section 1. Whenever any person, association or union of persons has adopted or shall hereafter adopt for his or its protection, any label, trade-mark or form of advertisement not previously adopted or owned by any other person, firm, association or union, announcing that goods to which such label, trade-mark or form of advertisement is attached were manufactured by such person, or by a member or members of such association or union, and shall have duly filed copies of the same for record in the office of the secretary of the Commonwealth, as provided in section four of this act, it shall be unlawful for any person or corporation to counterfeit or imitate such label, trade-mark or form of advertisement. Every person violating the provisions of this section shall, upon conviction, be punished by a fine not exceeding one hundred dollars or by imprisonment not exceeding six months, or both.

Section 2. Every person who shall use any counterfeit or imitation of any label, trade-mark or form of advertisement of any such person, union or association, copies of which have been duly filed for record in the office of the secretary of the Commonwealth, as provided is section four of this act, knowing the same to be counterfeit or imitation, shall be guilty of a misdemeanor, and shall be punished by a fine not exceeding two hundred dollars or by imprisonment not exceeding six months, or both such fine and imprisonment.

Section 3. Every manufacturer who shall knowingly use or affix the genuine label or trade-mark adopted by any person, association or union, as herein provided, and filed in the office of the secretary of the Commonwealth, as provided in section four of this act, upon any goods not manufactured by such person, or by a member or members of such association or union, shall be punished by a fine not exceeding two hundred dollars or by imprisonment not exceeding one year, or both such fine and imprisonment.

SECTION 4. Every such person, association or union that has heretofore adopted, or shall hereafter adopt, a label, trade-mark or form of advertisement, as provided in section one of this act, may file the same for record in the office of the secretary of the Common-

wealth, by leaving two copies, counterparts or facsimiles thereof, with said secretary; and shall file therewith a certificate specifying the name or names of the person, association or union so filing such label, trade-mark or form of advertisement, his or its residence, location or place of business, the class of merchandise and the particular description of goods comprised in such class to which it has been or is intended to be appropriated, and the length of time, if any, during which it has been in use. Such certificate shall be accompanied by a written declaration, verified under oath by the person or some officer of the association or union by whom it is filed, to the effect that the party so filing such label, trade-mark or form of advertisement has a right to the use of the same, and that no other person, firm, association, union or corporation has the right to such use, either in the identical form or in any such near resemblance thereto as may be calculated to deceive, and that the facsimiles, copies or counterparts filed therewith are true and correct. There shall be paid for such filing the fee of one dollar. Any person who shall procure the filing of any label, trade-mark or form of advertisement in the office of the secretary of Commonwealth, under the provisions of this act, by making any false or fraudulent representation or declaration, verbally or in writing, or by any fraudulent means, shall be liable to pay any damages sustained in consequence of any such filing, to be recovered by the party injured thereby in an action of tort; and shall be punished by a fine not exceeding two hundred dollars or by imprisonment not exceeding six months, or both such fine and imprisonment. secretary shall deliver to such person, association or union so filing the same a duly attested certificate of the record of the same, for which he shall receive the fee of one dollar. Such certificate of record shall in all suits and prosecutions under this act be sufficient proof of the adoption of such label, trade-mark or form of advertisement. No label, trade-mark or form of advertisement shall be recorded that would reasonably be mistaken for a label, trade-mark or form of advertisement already on record.

Section 5. Every such person, association or union which has adopted a label, trade-mark or form of advertisement, as provided in section one of this act, and that has duly filed copies of the same for record in the office of the secretary of the Commonwealth, as provided in section four of this act, may proceed by suit to enjoin the manufacture, use or sale of any such counterfeits or imitations; and all courts having jurisdiction thereof shall grant injunctions to restrain such manufacture, use or sale, and shall award the complainant in such suit such damages resulting from such wrongful manufacture, use or sale as may by said court be deemed just and reasonable, and shall require the defendant to pay to such person, association or union

the profits derived from such wrongful manufacture, use or sale; and such court may also order that all such counterfeits or imitations in the possession or under the control of any defendant in such case be delivered to an officer of the court, or to the complainant, to be destroyed. In all cases where such association or union is not incorporated, suits under this act may be commenced and prosecuted by any officer of such association or union, on behalf of and for the use of such association or union, and every member of such association or union shall be liable for costs in any such proceeding.

SECTION 6. The secretary of the Commonwealth is authorized to make rules and regulations, and prescribe forms for the filing of labels, trade-marks and forms of advertisement, under the provisions of this act.

Section 7. In any suit or prosecution under the provisions of this act the defendant may show that he or it was the owner of such label, trade-mark or form of advertisement, prior to its being filed under the provisions of this act, and that it has been filed wrongfully or without right, by some other person, association or union. [Approved June 9, 1893.

[CHAP. 477.]

An Act relative to the licensing of plumbers and the supervision of the business of plumbing.

Be it enacted, etc., as follows:

Section 1. No person, firm or corporation not now engaged in or working at the business of plumbing shall hereafter engage in or work at said business in this Commonwealth, either as a master or employing plumber or as a journeyman plumber, unless such person, firm or corporation first receives a license therefor, in accordance with the provisions of this act.

Section 2. Any person desiring to engage in or work at the business of plumbing, either as a master or employing plumber or as a journeyman plumber, shall apply to the board of health having jurisdiction in the locality where he intends to engage in or work at such business, except in cities or towns where the inspector of buildings has control of the regulations regarding plumbing, where such application shall be made to the inspector of buildings, and shall, at such time and place as may be designated by the board of examiners hereinafter provided for, to whom such application shall be referred, be examined as to his qualifications for such business. In the case of a firm or corporation, the examination and licensing of any one member of the firm or the manager of the corporation shall satisfy the requirements of this act.

Section 3. There shall be in every city and each town of five thousand inhabitants or more, and in each town having a system of water supply or sewerage, a board of examiners of plumbers, consisting of the chairman of the board of health and, in cities or towns having an inspector of buildings, the inspector of buildings of said city or town who shall be members ex officio of said board, and serve without compensation, and a third member, who shall be a practical Said third member shall be appointed by the board of health of said city or town within three months from the passage of this act, for the term of one year from the first day of May in the year of appointment, and thereafter annually before the first day of June, and shall be allowed a sum not exceeding five dollars for each day of actual service, to be paid from the treasury of such city or town: provided, that if in any city or town there is no inspector of buildings, said board of health shall appoint a second member of said board of examiners who shall be a practical plumber, and whose term of office and compensation shall be the same as is heretofore provided for said third member.

Section 4. Said board of examiners shall as soon as may be after the appointment of said third member, meet and organize by the selection of a chairman, and shall then designate the times and places for the examination of all applicants desiring to engage in or work at the business of plumbing within their respective jurisdictions. board shall examine said applicants as to their practical knowledge of plumbing, house drainage and plumbing ventilation, and if satisfied of the competency of the applicant, shall so certify to the board of health or inspector of buildings in their respective city or town. Said board or inspector shall thereupon issue a license to such applicant authorizing him to engage in or work at the business of plumbing, either as master or employing plumber, or as a journeyman plumber. The fee for a license for a master or employing plumber shall be two dollars; for a journeyman plumber, it shall be fifty cents. Said licenses shall be valid and have force throughout the Commonwealth, and shall be renewed annually upon payment of a fee of fifty cents. In case of removal beyond the jurisdiction of the board or inspector issuing the original license, it may be renewed by any board having like authority.

Section 5. The board of health or inspector of buildings of each city and town mentioned in section three of this act, shall, within three months from the passage of this act, appoint one or more inspectors of plumbing, who shall be practical plumbers, and who shall hold office until removed by said board or inspector for cause which must be shown. The compensation of such inspectors shall be determined by the board or inspector appointing them, and be paid

from the treasury of their respective cities or towns. Said inspectors shall inspect all plumbing work for which permits are hereafter granted within their respective jurisdictions, in process of construction, alteration or repair; and shall report to said board or inspector all violations of any law, ordinance or by-law relating to plumbing work, and also perform such other appropriate duties as may be required.

Section 6. Each city and town of five thousand inhabitants or more in this Commonwealth, and every town having a system of water supply or sewerage, shall by ordinance or by-law, within six months from the passage of this act prescribe rules and regulations for the materials, construction, alteration and inspection of all pipes, tanks, faucets, valves and other fixtures by and through which waste water or sewage is used and carried, and provide that no such pipes, tanks, faucets, valves or other fixtures shall be placed in any building in such city or town except in accordance with plans which shall be approved by the board of health of such city or town, or such person or persons as said board of health may designate; and shall further provide that no plumbing work shall be done except in the case of repair of leaks, without a permit being first issued therefor upon such terms and conditions as such city and town shall prescribe. The provisions of this section shall not apply to the city of Boston or to any officer or board thereof.

SECTION 7. Any person violating any provision of this act shall be deemed guilty of a misdemeanor, and be subject to a fine not exceeding fifty dollars for each and every violation thereof, and his license may be revoked by the examining board provided for in section three of this act.

Section 8. All acts and parts of acts inconsistent herewith are hereby repealed. [Approved June 10, 1893.

RESOLUTIONS RELATIVE TO NATIONAL LEGISLATION REGULATING THE HOURS OF LABOR OF WOMEN AND MINORS IN TEXTILE MANUFACTUR— ING ESTABLISHMENTS.

Whereas, The present want of uniformity in the laws of the several states relative to the hours of labor of persons employed in manufacturing establishments, is highly detrimental to the manufacturing interest in those states where the restrictions upon the hours of labor are the greatest, rendering it impossible to compete upon equal terms with manufacturers in other states, where longer hours of labor are permitted;

Resolved, That our senators and representatives in congress are hereby requested to use their influence to obtain the passage of a

national law regulating the hours of labor of women and minors throughout the United States by a standard which shall be uniform in all textile manufacturing establishments.

Resolved, That a copy of these resolutions be transmitted to each of the senators and representatives from this Commonwealth in the congress of the United States.

In House of Representatives, adopted April 27, 1893. In Senate, adopted in concurrence, May 3, 1893.

RESOLUTIONS RELATIVE TO THE CHINESE EXCLUSION ACT.

Whereas, The act of congress known as the Geary Law, an act to prohibit the coming of Chinese persons into the United States, approved on the fifth day of May in the year eighteen hundred and ninety-two, has been declared constitutional by a majority of the supreme court of the United States;

Resolved, That our congressmen and senators be requested to use their influence for the amendment of said law so that it shall work no undue hardship to Chinese citizens resident in the United States.

Resolved, That a copy of these resolutions, properly attested, be transmitted by the secretary of the Commonwealth to the senators and representatives in congress from this Commonwealth.

In House of Representatives, adopted May 31, 1893. In Senate, adopted in concurrence, June 2, 1893.

RESOLUTION RELATIVE TO THE ESTABLISHMENT OF A GOVERNMENT TELE-GRAPH AND TELEPHONE SERVICE.

Resolved, That, whereas, the telegraph service of this country has become a burdensome monopoly, under which charges are exacted from the public far exceeding the rates for like service in countries favored with government lines; and whereas, upon the expiration of the telephonic patents now soon to occur a similar monopoly in the transmission of intelligence by telephone is likely to be established, as grievous to the people as that of the telegraph: therefore, the senate and house of representatives of the Commonwealth of Massachusetts in general court assembled request the senators and representatives of said Commonwealth in congress to make all reasonable efforts to secure the establishment by the United States of America of a government telegraph and telephone service for the use and benefit of its citizens, under civil service rules.

In Senate, adopted March 31, 1893.

In House of Representatives, adopted in concurrence, April 4, 1893.

PUBLIC EMPLOYMENT AGENCIES.

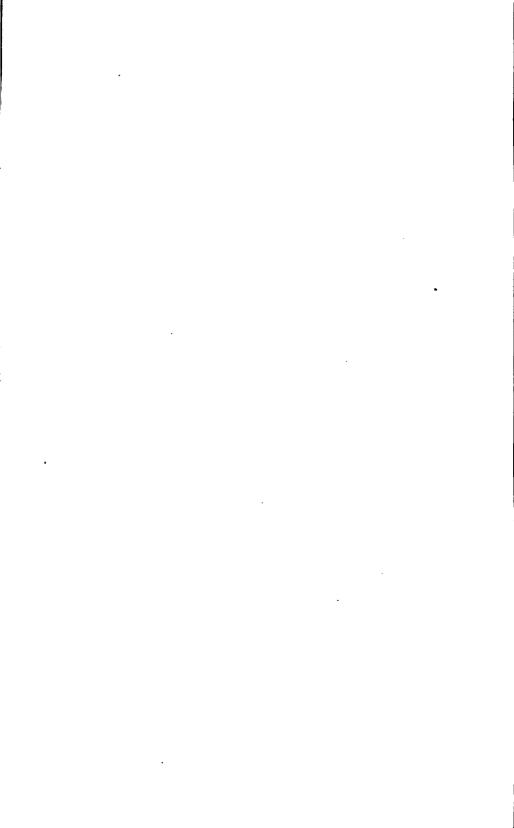
The advisability of the establishment of public employment agencies by means of which the employing class and those seeking employment may be put into communication with each other, in effect, intelligence offices under direct state control, is earnestly advocated by many as a step toward relieving the distress occasioned by constantly recurring periods of unemployment. At the last convention of the officials of Bureaus of Labor Statistics in the United States the subject was discussed and the following resolution passed:

Resolved, That the Commissioners of Labor of the different States recommend to the legislatures of their different States the consideration of the advisability of creating free public employment offices, under State control and supervision.

This resolution is herewith transmitted in accordance with its spirit.

It is with pleasure that I again acknowledge my appreciation of the efficient assistance of Mr. Charles F. Pidgin, Chief Clerk, whose ability and experience are of great value to the Commonwealth, and record also my thanks to Mr. Frank H. Drown, Second Clerk, and to the general clerical staff of the Bureau for their faithful services.

H. G. W.



PART I.

A

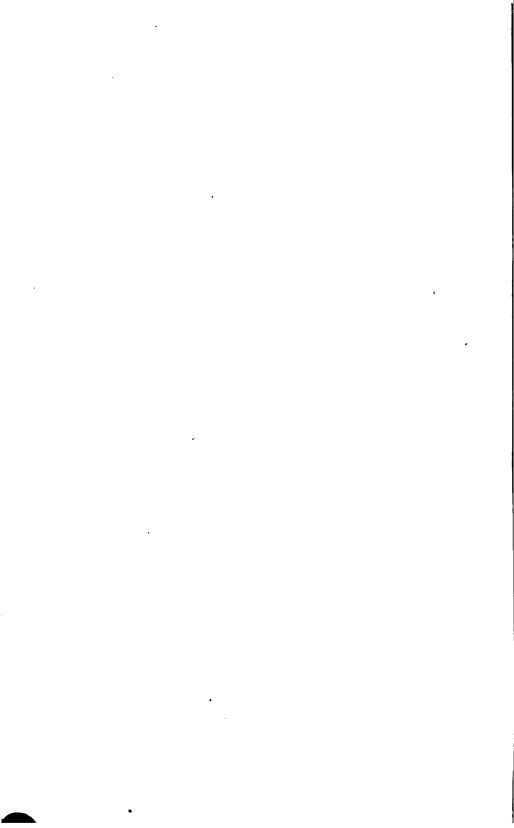
TENEMENT HOUSE CENSUS

o**f**

BOSTON.

SECTION II.

SANITARY CONDITION OF TENEMENTS.



PART I.

A

TENEMENT HOUSE CENSUS OF BOSTON.

SECTION II.

SANITARY CONDITION OF TENEMENTS.

The present Part is devoted to Section II. of "A Tenement House Census of Boston." The first section of the results of this special study of the population of Boston, residing in rented tenements, related to "Tenements, Rooms, and Rents," and constituted the entire Twenty-second Annual Report of this Bureau, presented to the legislature in March, 1892. It is necessary to repeat that the information presented in that report, as well as that which constitutes the present Part, was secured by a house to house canvass conducted by Special Agents of the Bureau throughout the city, that all classes and grades of tenements were covered, and that the information as to each class appears in proper relative proportions in the report. It should also be said that in the Resolve, under which the work was undertaken and conducted, the words "rented tenements" were used in a broad sense as implying a place of residence hired or leased, that every such place has been canvassed, and that the returns are therefore exhaustive. As to the qualifications of the persons who collected the data it may be well to quote the following from the introductory portion of Section I.:

"The investigators, or canvassers, who collected the facts were men and women of experience, nearly all of whom had been employed on similar work for the Bureau and who were selected for proved capacity. They were carefully instructed both in writing and orally before beginning operations, so as to secure uniformity of method and a thorough comprehension of the purpose and nature of the work. Their services were faithfully performed under oath."

The tabulation in Section I. presented full statistical information as to the number of tenements to a house, and the number of rooms to a tenement; the number of families having specified number of rooms; the population residing in said rooms, by sex; the whole number of rooms in all tenements considered, with the average number of persons to a room. These statistics were presented by precincts, with recapitulations and summaries by wards and for the whole city. The section also contained a careful analysis of the statistical information, in which the salient points of the report were brought out, so as to show the density of population in different districts of the city, and the comparative amount of over-crowding due to concentration of population in certain districts.

The information contained in the report as to rents was also carefully analyzed, and an especially detailed analysis was devoted to that sort of tenement house property classed as "in bad sanitary condition."

Section I. was mainly statistical and formed the basis in figures upon which Section II., contained in the present Part, rests, and with which the facts as to sanitary condition, as well as those relating to nationalities, occupations, etc., contained in a subsequent Part, may be correlated. The present Section relates to the sanitary condition of the tenements, covering the results of the personal inspection of the Special Agents of the Bureau, not only within the tenements but externally. The data are presented by wards and precincts, and cover the following general topics:

Outside sanitary condition, classified under the following general heads: excellent, good, fair, poor, and bad. The number of families occupying rented tenements in each of the different classes, with the number of males and females, and total population found in such families. Inside sanitary condi-

tion with respect to facilities for light and air and ventilation, under a similar classification to that previously mentioned for outside sanitary condition, with the number of families subdivided as to males, females, and total population in each of the classes. The tenements are also classified in the same general way as to The ordinary sanitary conveniences attached to the tenements are shown by a complete tally as to bath rooms, water closets, privies, and yards, with the number of families having such conveniences at their disposal, and the population comprised in such families. Information as to the amount of space at the disposal of families occupying rented tenements is shown by a tabulation presenting the size of yards and opportunities for drying clothes, as well as noting the fact of adjacent open lots where such were found to exist next to rented prem-A tally has also been made of the number of persons found to each rented house, as this was considered essential fully to show the concentration of population. This tally supplements, of course, the statistical information in the same line as to tenements and rooms found in Section I. A classification of tenements according to the different stories of the houses in which they exist is also made in tabular form, by which the exact number of tenements exclusively confined to any particular story, as for instance, basement, attic, or other, is brought Besides this the number of sleeping rooms in the different tenements without outside windows is presented, and, as incidental to the general subject, the number of families in rented tenements not keeping house, and the number of persons found sick at the time of visitation by the agents are also pre-Each tabulation contained in this Part is analyzed separately at the close of the tables, and to this analysis the attention of the reader is especially invited in order that the information contained in the tables may be fully understood.

The first table presents outside sanitary condition, and inside sanitary condition classified as to light and air, ventilation, and cleanliness, by wards and precincts, and this table is now introduced without further explanation.

SANITARY CONDITIONS: BY WARDS AND PRECINCTS. WARD 1.

	Danassana	OUTSI	DE SANIT	ARY CONI	NOITION	Insid		RY CONDI	TION
	PRECINCTS AND SANITARY CON-	Number					LIGHT /	ND AIR	
	DITIONS.	of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexe
	Precinct 1.	416	992	956	1,948	416	992	956	1,94
2	Excellent, .	. 1	5	1	6	12	25	28	5
3	Good,	273	634	612	1,246	297	702	678	1,38
5	Fair, Poor,	. 125	308 37	292 46	600 83	90 13	225 31	203 36	42
8	Bad,	. 3	8	5	13	4	9	11	2
7	Precinct 2.	256	560	587	1,147	256	560	587	1,14
В	Excellent, .	. 122	253	258	511	110	234	238	47
9	Good, .	. 130	299	318	617	181	290	817	60
0	Fair,	. 3	6 2	9	15	10	22	20	•
2	Poor,	: 1	-	2 -	4	8 2	11 8	6	1
в	Precinct 3.	214	416	452	868	214	416	452	86
- 1			241	255		1			
4	Excellent, . Guod,	. 131 . 74	162	200 180	496 842	186 71	249 153	270 169	51 32
6	Fair	. 6	106	8	14	6	111	111	2
7	Poor	. 4	7	9	16	ĭ	8	2	-
8	Bad,	·; -	-	-	-	-	-	-	
•	Precinct 4.	265	563	571	1,184	265	563	671	1,18
0	Excellent, .	. 125	232	261	493	124	282	261	49
1	Good,	. 133	812	295	607	134	813	299	61
2	Fair,	. 7	19	15	84	7	18	11	2
1	Poor, Bad,	: =	=	-	=	_	_	-	
,	Precinct 5.	266	536	564	1,100	266	536	564	1,10
8	Excellent, .	. 201	384	408	792	205	891	417	80
7	Good, .	. 63	124	130	254	55	126	130	25
8	Fair, Poor,	. 8	23 5	21 5	44 10	2	17 2	14 3	8
5	Bad,	: 4	=	-	-		_	-	
ı	Precinct 6.	898	833	896	1,729	898	833	896	1,72
2	Excellent, .	. 193	368	416	784	193	368	416	78
3	Good.	. 199	453	468	921	199	453	468	92
4	Fair,	. 6	12	12	24	6	12	12	2
5	Poor,	. -	-	-	-	-	-	-	
В	Bad,	-	-	-	-	-	-	-	
7	Precinct 7.	583	1,202	1,248	2,450	583	1,202	1,248	2,4
8	Excellent,	. 63 . 304	139 587	159 599	298 1,186	63 829	139 642	159 659	29 1,30
וא	Filr.	174	372	377	749	170	862	371	73
1	Poor,	42	104	113	217	21	59	59	ii
2	Bad,	· -	-	-	-	-	-	-	
3	Precinct 8.	. 894	970	874	1,844	894	970	874	1,84
٤	Excellent, .	. 284	652	624	1,276	833	772	717	1,48
5	Good,	. 91	259	205	464	54	174	142	31
7	Fair, Poor,	. 15	48	86 5	84 11	6	21 3	12	8
8	Bad,	. 2	5	4	9		-	=	
	Precinct 9.	831	756	715	1,471	331	756	715	1,47
۱ د	Excellent.	. 317	701	683	1.384	828	748	707	1,45
i	Good,	. 11	40	22	62	8	8	8	1,11
2	Fair,	. 1	3	8	6	-	-	-	
3	Poor,	· =		-		-	-	-	
•	Bad,	. 2	12	7	19	-	-	-	
5	RECAPITULATION.	8,123	6,828	6,863	13,691	8,123	6,828	6,863	13,69
3	Excellent, . Good,	1,437 1,268	2,975	8,065 2,829	6,040 5,699	1,504 1,273	3,158 2,861	8,213 2,870	6,37
3	Fair.	. 344	2,870 797	773	1,570	299	688	654	5,73 1,34
	Poor,	. 67	161	180	341	41	109	109	21
5	Bad,	. 7	25	16	41	6	12	17	9

SANITARY CONDITIONS: BY WARDS AND PRECINCTS. WARD 1.

Γ			N	RY CONDITIO	SIDE SANITA	Ix		
		LINESS	OLBAN			LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	1,948	956	992	416	1,948	956	992	416
8	839 1,094	180 531	159 563	90 226	53 1,380	28 678	25 702	12 297
4	397	188 39	214 40	79 15	428 67	203 36	225 81	90 18
5 6	79 89	23	16	6	20	ii	9	4
7	1,147	587	560	256	1,147	587	560	256
8	694 438	353 224	881 214	170 82	47 <u>4</u> 617	239 821	235 296	111 132
10	25	10	15	4	24	13	11	7
11	-	-	-	=	23 9	8 6	15 3	4 2
18	868	452	416	214	868	452	416	214
14	561	293	268	152	507	264	243	182
15 16	286 21	149 10	137 11	58 4	291 62	149 85	142 27	67 14
17	-	-	=	<u> </u>	8	4	4	i
	1 104	571	668	265	1,184	571	563	265
19	1,134 578	305	273	146	478	256	222	122
21	530	255	275	114	593	294	299	130
22 23	26	11	15	5 -	48 15	18 8	30 12	10 8
24	-	-	-	-	-	-	-	-
25	1,100	564	536	266	1,100	564	586	266
26 27	824 237	426 120	398 117	212 49	808 256	417 130	391 126	205 55
28	20	10	10	8	81	14	17	4
29 30	19	8 -	11	2 -	5 -	8 -	2 -	2
81	1,729	896	833	398	1,729	896	833	396
82	786	422 431	864 418	208 175	784 909	416 460	368 449	193 196
33 84	849 88	40	48	14	86	20	16	180
85 86	6	3 -	8 -	. 1		_	-	=
37	2,450	1,248	1,202	583	2,450	1,248	1,202	583
88	301	160	141	64	298	159	139	63
89	1,101 891	557 452	844 489	284 207	1,801 733	659 871	642 862	329 170
41 42	157	79	78	28	118	59	59	91
43	1,844	874	970	394	1,844	874	970	394
44	921	459	462	219	1,489	717	772	383
45 46	649 187	299 74	350 118	124 35	831 18	147	184 11	56
47	58	26	82	11	6	8	8	i
48	29	16	18	6	-	-		
49	1,471	715	756 496	831 241	1,471	715 707	756 748	331 328
50 51	- 997 870	501 178	197	72	1,455 16	707 8	748 8	328
52 58	91	- 86	55	17	-	-	-	:
64	13	5	8	1	-	-	-	-
55	13,691	6,863	6,828	8,128	18,691	6,863	6,828	8,123
56 57	5,991 5,554	3,099 2,739	2,892 2,815	1,502 1,184	6,346 5,694	3,203 2,846	8,143 2,848	1,499 1,265
58	1,746	826	920	868	1,380 242	681	699 126	308
59 60	819 81	155 44	164 37	67 12	242	116 17	120	6

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 2.

1	PRECINCY AND SANITAR DITIONS Precinct Excellent, Good, . Fair, . Precinct Excellent, Good, . Fair, . Pour, . Bad, . Precinct Excellent, Good, . Fair, . Pour, . Fair, . Pour, . Bad, .	1	Number of Families 399 871 18 7 2 1 822 805 17	872 812 43 13 2 2 667 639 28	875 809 42 16 6 2 669 642 27	Both Sexes 1,747 1,621 85 29 8 4 1,336 1,281	Number of Families 399 365 26 7 1 - 322	Males 872 794 60 15 8 - 667 630	Females - 875 - 796 - 56 - 18 - 5 669 - 636	Both Sexe 1,74 1,59 11 8
22 H () H (Precinct Excellent, Good, . Pair, . Precinct Excellent, Good, . Fair, . Pour, . Bad, . Precinct Excellent, Good, . Fair, . Pour, . Fair, . Foor, . Fair, . Foor, . Bad, .	1. 	399 871 18 7 2 1	872 812 43 13 2 2 667 639 28	875 809 42 16 6 2 669 642 27	1,747 1,621 85 29 8 4 1,336 1,281	399 365 26 7 1 -	872 794 60 15 8 -	. 875 796 56 18 5 -	1,74 1,59 11 8
22 H () H (Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, Frair, Foor, Bad, Fair, Foor, Bad,	2. 	871 18 7 2 1 822 305	812 43 13 2 2 2 667 639 28	809 42 16 6 2 669 642 27	1,621 85 29 8 4 1,336 1,281	365 26 7 1 -	794 60 15 8 -	796 56 18 5 -	1,59 11 3
77 H H H H H H H H H H H H H H H H H H	Good, Fair, Poor, Bad, Precinct Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, For, For, For, For, For, For, For, Bad,	<i>3.</i>	18 7 2 1 322 305	43 13 2 2 2 667 639 28	42 16 6 2 669 642 27	85 29 8 4 1,336 1,281	26 7 1 -	60 15 8 -	56 18 5 -	11 8 1,83
77 H H H H H H H H H H H H H H H H H H	Good, Fair, Poor, Bad, Precinct Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, For, For, For, For, For, For, For, Bad,	<i>3.</i>	7 2 1 822 805	13 2 2 2 667 639 28	16 6 2 669 642 27	85 29 8 4 1,336 1,281	7 1 - 322	15 8 - 667	18 5 - 669	11 8 1,83
77	Poor, Bad, Precinct Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, Foor, Foor, Bad, Poor, Bad,	<i>3.</i>	2 1 822 305	667 639 28	6 2 669 642 27	1,336 1,281	322	8 - 667	5 - 669	1,83
77	Bad,	<i>3.</i>	822 305	667 639 28	669 642 27	1,336 1,281	322	667	669	1,88
B I O F I I I I I I I I I I I I I I I I I	Excellent, Good, Fair, Poor, Bad, Precinct Excellent, Good, Fair, Poor, Bad,	<i>3.</i>	305	639 28	642 27	1,281			1	-
0 F 1 F 2 F 8 F 7 F 8 F	Good, Fair, Procinct Excellent, Good, Fair, Poor, Bad, Bad, Bad, Bad, Fair, Poor, Bad, Fair, Poor, Bad, Fair, Poor, Bad,			28	27		1 001	450	636	3.00
D F 1 F 2 F 8 F 7 F 8 F	Fair, Pour,		17	-			301			1,26
1	Pour, Bad, Precinct Excellent, Hood, Fair, Poor, Bad,		=	_		55	18 2	29 6	27	1
2	Precinct Excellent, Hood, Fair, Poor, Bad,		=		-	-	1	2	2	
4 I 6 I 7 I 8 I	Excellent, Hood, Fair, Poor, Bad,		1	-	-	-	-	=	=	
6 H 7 H 8 H	Hood, . Fair, . Poor, . Bad, .		336	831	789	1,600	336	831	769	1,60
6 H 7 H 8 H	Hood, . Fair, . Poor, . Bad, .		12	19	20	39	11	19	18	
7 H	Poor, . Bad,		161	889	348	736	192	476	419	89
B	Bad,		151	889	366	755	125	318	813	63
		: :	8	28 7	28 7	56 14	8 -	18	19 -	3
"	Precinct	4 .	875	847	817	1,664	375	847	817	1,66
	Excellent,		-	-	-	-	-	-	-	
1 0	Good,		157	850	852	702	225	509	504	1,01
	Fair, .		153	348 118	824 111	672 229	143	815 14	297	61
	Poor, . Bad,	: :	49 16	81	80	61	8	9	8	1
5	Precinct	5.	334	611	648	1,259	834	611	648	1,2
8 I	Excellent,		2	8	3	6	8	5	6	1
7 (Good, .		75	119	140	259	206	858	882	74
	Fair,		222	426	429	855	109	217	220	43
	Poor,		27 8	63 10	53 23	106 33	13	25 6	29 11	
- 1	Bad,	• •	1				1 1		1 1	
1 .	Precinct	6.	379 378	837 836	839 838	1,676 1,674	379 356	837 785	839 790	1,6
	Excellent, Good, .	•	010	- 000	000	1,014	10	26	22	1,0
i	Fair.	: :	. i	1	1	2	13	26	27	ì
5 I	Poor, .	. :	-	-	-	-	-	-	-	
8 E	Bad,		-	-	-	-	-	-	-	
7	Precinct	7.	459	1,014	945	1,959	459	1,014	945	1,9
	Excellent,		459	1,014	945	1,959	458	1,013	941	1,9
	Good,		-	-	[_	ī	ī	1 4	
D F	Fair, Poor,	: :		_		_		1 -	1 :1	
Ì	Bad,	: :	-	-	-	-	_	-	-	
3	RECAPITULA	TION.	2,604	5,679	5,562	11,241	2,604	5,679	5,562	11,2
6 I	Excellent,		1,527	3,323	8,257	6,580	1,494	3,246	3,187	6,43
5 (Good,		428	928	909	1,837	677	1,458	1,410	2,86
5 ŀ	Fair,		534 87	1,177 201	1,136	2,313 399	400 27	898 62	883 63	1,78
	Poor, . Bad,	: :	28	50	62	112	6	15	19	1
'					ARD		<u>'</u>		·	

52 Fair	52 58	Poor,	; 1.	•	314 47 216 72 7				1	- 1		1,295 167 967 164
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SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 2.

_1				RY CONDITIO	SIDE SANITA			
_		LIN K88	CLEAN			LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
Ī	1,747	875	872	399	1,747	875	872	899
1	827	414	418	205	1,511	753	758	850
1	830	409	421	176	196	99	96	41
ı	58 25	88 15	25 10	12	83	18 5	15 8	7
	7	4	8	ĭ	-	:	-	=
	1,336	669	667	822	1,336	669	667	822
1	676	849	827	184	1,208	607	601	288
1	630 24	805 12	825 12	133	114 10	56	58 6	31
	6	3	- 3	ī	4	2	2	î
	-	-	-	-	-	-	-	-
	1,600	769	831	336	1,600	769	831	836
-10	20	.11	. 9	. 6	37	18	19	11
	857 606	413 287	444 819	190 119	900 632	421 314	479 818	193 125
	117	58	59	21	81	16	15	7
	-	-	-	-	-	-	-	-
	1,664	817	847	875	1,664	817	847	875
	628	312	816	144	1,026	509	517	226
- 13	685	328	857	154	616	300	316	145
	299 52	150 27	149 25	67 10	22	8	14	4
- [-	-	-	
13	1,259	618 87	611 29	834 17	1,259	618	611	334 8
	66 686	87 857	329	186	11 768	895	5 373	210
	879	193	186	97	427	213	214	110
	104 24	47 14	57 10	30	86 17	23 11	13 6	8
1	1.676	839	887	879	1,676	839	837	879
	889	438	451	212	1,570	786	784	855
- 1	689	855	834	147	53	26	27	11
1	73	83	40 12	16	53	27	26	13
	25	13	12	I 1	- 1	-	-	= 1
1	1 050	945	1,014	459	1,959	945	1,014	459
1	1,959	1	681	336	1,944	945	-	
1	1,326 541	645 260	281	107	1,944	937	1,007 6	456
1	71	30	41	12	5	i	ĭ	ī
	10 11	4 6	6	2 2	-	:	-	=
	11,241	5,562	5,679	2,604	11,241	5,562	5,679	2,604
	3,804	1,894	1,910	960	6,281	3,107	8,174	
١.	4,861	2,411	2,450	1,083	8,066	1,510	1,556	1,463 714
	1,896 586	916	980 296	414 130	1,776	880	896 47	403 21
	94	51	43	17	17	11	76	8
				RD 3.				!
1	1,295	681	614	844	1,295	681	614	844
- 1	183	75	58	32	172	95	77 465	44
	829 310	429 166	400 144	237 70	972 146	507 76	46 5 70	265 84
	23	ii l	12	5		'š		i

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 3 - Concluded.

1									
- 1	Danarwana i		- UZNII	ARY COND		INDIDA		RY CONDI	IION
	PRECINCTS AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Pamilies	Males	Females	Both Sexes
1	Precinct 2.	444	869	982	1,851	444	869	982	1,851
2	Excellent,	11	25	17	42	10	20	14	34
3	Good,	229	434	474	908	282	545	809	1,15
4	Fair	184	369	447	816	187	273	829	602
5	Poor,	90	41	44	85	.4	6	7	13
6	Bad,	-	-	-	-	11	25	23	40
7	Precinct 3.	287	576	635	1,211	287	576	635	1,211
8	Excellent,	17 196	25 402	81 451	56 853	17 219	25 449	81 493	50 94
٥l	Fair,	66	142	140	282	48	99	105	204
ĭ	Poor,	8	7	13	20	8	8	1 6	
2	Bad,	_	_		-	- 1	_		
8	Precinct 4.	434	915	963	1,878	434	915	963	1,878
4	Excellent,	-	_		-,	-	_	- 1	٠.
5	Good,	-			}	66	184	168	309
<u>6</u>	Fair,	857	736	779	1,515	842	708	720	1,42
7	Poor,	67 10	157 22	158 26	315 48	17	53 2 0	52 23	105
8	Bad,]]	_	1	
9	Precinct 6.	439	869	925	1,794	439	869	925	1,79
0	Excellent,	1 1	2	2	4	1 1	2	2	4
1	Good,	146	284	820	604 969	163	815	850	665
3	Fair,	239	479 85	490	184	248 20	489 42	508 48	997 90
3	Bad,	47	19	14	83	7	21	17	- 88
5	Precinct 6.	419	918	888	1,806	419	918	888	1,806
·		41.0	910	800	1,000	410	910	***	1,000
8	Excelient,	3	-	- 6	-	14	25	28	58
8	Good,	822	696	668	10 1, 3 54	881	834	806	1,640
5	Poor,	94	228	214	442	20	83	80	101
ŏ	Bad,	-	-	-	-	4	6	4	10
1	RECAPITULATION.	2,367	4,761	5,074	9,835	2,367	4,761	5,074	9,83
2	Excellent,	76	125	159	284	71	123	138	261
8	Good,	790	1,496	1,643	3,139	1,004	1,927	2,156	4,08
4	Fair,	1,240 243	2,566	2,682	5,248	1,196	2,480	2,547	5,027
5	Poor,	18	529 45	545 45	1,074	65 81	159 72	166	325 136
<u>" </u>	Dau,	1	10	1	••	0.		"	
			V	7ARD	4.				•
7	Precinct 1.	360	789	798	1,587	360	789	798	1,587
8	Excellent,	9	20	12	32	9	21	18	84
9	Good,	161	315	836	651	152	815	336	65
ŌΙ	Fair,	184	408	411	819	187	418	416	834
1	Poor	14	42	87	79	12	85	33	68
2	Bad,	2	4	2	6	-	-	-	•
8	Precinct 2.	363	714	742	1,456	863	714	742	1,450
4	Excellent,	8	7	6	13	8	7	6	น
5	Good,	198	851	384	735	202	858	392	750
6	Fair,	152	323	361	652	148	821	316	63
7	Poor,	10	28	28	56	10	28	28	5
	Precinct 3.	355	760	811	1,571	855	760	811	1,57
0	The sellent	1 -		!	_		_	_	
ĭ	Good.	124	228	272	500	128	234	285	519
2	Fair	203	469	474	943	200	466	464	93
8	Poor,	28	63	65	128	27	60	62	125
4	Bad,	-	1 -	-		- 1	-	- 1	-

SANITARY CONDITIONS: BY WARDS AND PRECINCTS. WARD 1.

Г			ж	RY CONDITIO	SIDE SANITA	Īw		
		LINESS			J.J. SARIIA	LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Familles
1	1,948	956	992	416	1,948	956	992	416
2	839	180	159	90 226	53 1,380	28	25	12
8 4 5	1,094 897	531 188	563 214	79	428	678 203	702 225	297 90
5	79 39	89 23	40 16	15 6	67 20	86 11	31 9	13
7	1,147	587	560	256	1,147	587	560	256
1	694	853	881 214	170 82	474 617	239 821	235 296	111 132
10	438 25	224 10	15	. 62	24	13	11	7
11 12	-	=	-	_	23 9	8	15 3	4 2
18	868	452	416	214	868	452	416	214
14	561	293	268	152	507	261	243	182
15 16	286 21	149 10	137 11	58 4	291 62	149 85	142 27	67 14
16 17 18	_	-	-	_	8 -	4	4	1
19	1,134	571	663	265	1,184	571	563	265
20	578	805	273	146	478	256	222	122
21 22	530 26	255 11	275 1 5	114	593 48	294 18	299 30	180 10
23 24	=	-2.	=	-	15	8	12	8
25	1,100	564	536	266	1,100	564	536	266
26	824	426	398	212	808	417	39 1	205
27	237	120	117	49	256	130	126	56
28 29	20 19	10 8	10 11	2	81 5	14 8	17 2	2
30	-	-	-	-	-	-	-	-
31	1,729	896	833	398	1,729	896	833	896
32 33	786 849	422 431	864 418	208 175	784 909	416 460	868 449	193 196
84 85	88 6	40 8	48 8	14	86	20	16	9
36	-	-	-	· =	-	-	-	-
37	2,450	1,248	1,202	583	2,450	1,248	1,202	583
88 89	301 1,101	160 557	141 644	64 284	298 1,301	159 659	139 642	63 329
40	891	452	489	207 28	733	871 59	362	170
41	167	79	78 -	-	118	-	59	21
43	1,844	874	970	894	1,844	874	970	394
44 45	921 649	459 299	462 850	219 124	1,489 831	717 147	772 184	383 56
46	187	74	113	85	18	7	11	4
47	58 29	26 16	82 18	11 5	6 -	8 -	8 -	1
49	1,471	715	756	831	1,471	715	756	831
50	997	501	496	241	1,455	707	748	328
51	870 91	173 · 86	197 55	72 17	16	8 -	8 -	8
58	13	5	8	ī	-	_ [=	:
58	13,691	6,863	6,828	8,128	18,691	6,863	6,828	8,123
56	5,991	3,099	2,892	1.502	6,346	8,203	8,143	1.499
57	5,554 1,746	2,739 826	2,815 920	1,184 368	5,694 1,380	2,846 681	2,848 699	1,265 308
59	819	156	164 87	57 12	242	116 17	126 12	45

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 4 - Concluded.

		OUTSII	DE SANIT	ART COND	ITION	Insidi	SANITA	RY CONDI	TION
	PRECINCES AND SANITARY CON-						LIGHT A	ND AIR	
	DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 4.	395	846	831	1,677	395	846	831	1,677
2	Excellent, .	. 3	7	6	13	8	13	17	30
8	Good.	67	115	133	248	95	170	195	865
4	Fair,	. 182	409	392	801	213	493	454	947
5	Poor,	133	288	279	567	79	170	165	335
6	Bad,	. 10	27	21	48	-	-	-	-
7	Precinct 5.	476	1,031	1,031	2,062	476	1,031	1,031	2,062
8	Excellent, .	. 1 -	-	- 1	-	H - I	-	1 -1	-
9		. 23	39	42	81	29	52	56	108
0	Fair,	. 165	843	853	646	299	647	653	1,300
1		. 260	579	570	1,149	143	326	312	638
2	Bad,	. 28	70	66	136	5	6	10	16
3	Precinct 6.	354	824	722	1,546	354	824	722	1,546
4	Excellent, .	. -	_	-	-	- 1	_	-	_
5	1 2 2 2	. 1	. 6	1 - 1	6	1	6		6
6	Fair.	. 232	490	452	942	266	593	532	1,125
7	Poor,	. 120	825	269	594	86	219	187	406
8	Bad,	. 1	3	1	4	1	6	8	9
9	RECAPITULATION.	2,303	4,964	4,935	9,899	2,303	4,961	4,935	9,899
0	Excellent, .	. 15	84	24	58	20	41	36	77
1	(lood,	. 564	1,054	1,167	2,221	607	1,135	1,264	2,399
2	Fair,	. 1,118	2,447	2,406	4,853	1,313	2,938	2,835	5,773
3	Poor,	. 565	1,325	1,248	2,573	357	838	787	1,625
4	Bad	. 41	104	90	194	6	12	13	25

WARD 5.

25	Precinct 1.		171	331	830	661	171	831	830	661
26	Excellent		8	71	15	26	9	12	16	28
27	Good,	-!	116	221	214	435	128	264	252	516
28	Fair.	. !	34	63	71	134	24	34	39	72
29	l'oor.	. !	6	10	13	23	7	16	17	33
30	Bad,	-	7	26	17	43	3	5	7	11
31	Precinct 2.		313	632	658	1,290	813	632	658	1,296
32	Excellent, .	.	- 1	-1	-	-	- 1	-	- 1	-
33	Good,	• [182	850	388	738	203	875	424	799
34	Fair,	٠.۱	109	233	233	466	93	221	205	426
85	Poor,	-	19	44	28	72	14	31	20	51
36	Bad,	-	8	. 5	9	14	3	5	9	14
17	Precinct 3.		345	789	760	1,549	345	789	760	1,549
8	Excellent, .	.	- 1	- 1	-	- 11	-	-	- 1	-
19	Good,	• !	47	100	98	198	56	122	119	24
Ю	Fair,	- 1	141	315	812	627	160	364	358	72
1	Poor,	-	96	221	209	430	75	170	160	830
2	Bad,	•	61	153	141	294	54	133	123	25
13	Precinct 4.		228	525	635	1,060	228	525	535	1,060
4	Excellent, .	. 1	98	239	233	471	92	224	216	440
5	Good,	.	65	121	150	271	49	100	111	211
6	Fair.	- 1	39	98	86	184	51	113	118	23
7	Poor	.	20	55	50	105	28	75	71	140
8	Bad,		6	13	16	29	8	13	19	3:
9	Precinct 5.	1	439	1,055	970	2,025	439	1,055	970	2,02
0	Excellent, .	.1	256	580	552	1,132	238	533	512	1,04
1	Good		145	382	337	719	341	358	321	679
2	Fair.	- 1	28	72	65	137	82	91	70	16
3	Poor,		7	16	11	27	23	58	58	110
ŭ.	Bad,	.1	3 1	5	5	10	5	15	9 1	24

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 2.

		In	SIDE SANITA	ARY CONDITIO	Ж			1
	VENT	ILATION			CLEAT	nlines8		1
er 28	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
	872	875	1,747	899	872	875	1,747	
	758	753	1,511	205	418	414	827	
ŀ	96 15	99 18	195 83	176 12	421 25	409 88	830 58	1
	8 -	5 -	8 -	5 1	10 3	15 4	25 7	
	667	669	1,336	822	667	669	1,336	
i	601	607	1,208	184	827	849	676	
ŀ	58 6	56	114 10	133	825 12	305 12	630 24	1
1	ž	2	4	i	-8	3	-6	13
	-	-	-	-	-	-	-	1
ļ	831	769	1,600	336	831	760	1,600	1
ı	19 479	18 421	97 900	6 190	9 441	11 413	20 887	
- [318	814	632	119	319	287	606	
	16	16	81	21	59	58	117	
	847	817	1,664	875	847	817	1,664	
1	-	-		-	-	-	1,005	
	517	509	1,026	144	816	312	628	1
- 1	316 14	800	616 22	154 67	857 149	328 150	685 299	1
ł	-	-	-	10	25	27	52	1
	611	648	1,259	834	611	648	1,259	:
	5 873	895	11 768	17 186	29 329	87 357	66 686	13
- 1	214	213	427	97	186	193	879	1
	13 6	23 11	36 17	30 4	57 10	47 14	104 24	
	887	839	1,676	879	887	839	1,676	
ł	784	786	1,570	212	451	438	889	1:
- 1	27 26	26 27	53	147 16	334 40	855 33	689	
	20	21	53 -	4	12	13	73 25	
- 1	-	-	-	↓ -	-	-	-	1
- 1	1,014	945	1,959	459	1,014	945	1,959	1
ļ	1,007	937	1,944	336	681	645	1,826	1
	6 1	1 1	10 5	107 12	281 41	260 30	541 71	:
-	-	-	-	2 2	6	4 6	10 11	1:
						1 1		-
	5,679	5,562	11,241	2,604 960	5,679	5,562	11,241	1
	8,174 1,556	3,107 1,510	6,281 8,066	1,083	1,910 2,450	1,894 2,411	8,804 4,861	1
٠	896	880	1,776	414 130	980 296	916 290	1,896	14
.	47 6	54 11	101 17	130	43	51	586 94	13
			WA	RD 3.		1		<u>-</u>
ī		1				1	• • • •	ī

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SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 5—Concluded.

١				Outsid	k Sanit	ARY COND	ITION	Inside	SANITA	RY CONDI	KON
ı	PRECING AND SANITAR		.	,					LIGHT A	ND AIR	
_	DITION			Number of Families	Males	Females	Both Sexes	Number of Familles	Males	Females	Both Sexes
1	Precinci	6.		409	900	854	1,754	409	900	854	1,754
2	Excellent.			263	571	525	1,096	237	516	474	990
3	Good.			111	251	247	499	114	257	247	504
4	Fair,			85	78	82	160	50	109	113	222
5	l'oor.			-	_		-	6	14	14	28
6	Bad,	•	٠	-	-	-	-	2	4	6	10
7	RECAPITUL	ATIO	ĸ.	1,905	4,232	4,107	8,339	1,905	4,232	4,107	8,339
8	Excellent.			625	1,400	1,325	2,725	576	1,285	1,218	2.503
9	Grood, .			666	1.425	1,434	2,559	691	1,476	1,474	2,950
ΙŌ	Fair,			856	859	849	1,708	410	932	902	1,834
ii l	Poor.			148	346	311	657	153	361	340	704
2	Bad,			80	202	188	390	75	175	173	341

WARD 6.

13	Precinct 1.	562	1,235	1,274	2,509	562	1,235	1,274	2,50
14	Excellent,				-			-	
15	Good,	96	173	191	364	96	173	191	36
16	Fuir,	218	473	518	9:11	218	473	518	99
17	Poor,	233	565	536	1,101	233	565	536	1,10
18	Bad,	16	24	29	53	15	24	29	5
19	Precinct 2.	761	1,845	1,710	3,555	761	1,845	1,710	3,55
an I	Excellent,	13	30	31	61	22	39	54	Ω
ñ	Good,	508	1,152	1.204	2.356	585	1,377	1.347	2,72
2	Fair,	197	551	390	911	124	366	258	62
23	Poor.	80	71	55	126	22	41	46	9
24	Bad,	13	41	30	71	8	19	5	2
25	Precinct 3.	697	1,417	1,512	2,929	697	1,417	1,512	2,92
26	Excellent,		_	-	- 11	2	5	4	,
27	Good	363	760	826	1,586	572	1,164	1,254	2,42
28	Fair	233	462	486	918	81]	187	193	38
29	Poor,	70	138	143	281	27	58	64	11
30	Bad,	81	57	57	114	2	3	3	
11	Precinct 4.	842	2,217	1,737	3,954	842	2,217	1,737	3,95
32	Excellent,	-	-	-	- 1!	- 1	-	-	
33	Good,	261	613	557	1,170	188	444	422	86
34	Fair,	341	837	73	1,590	459	1,185	9-4	2,17
35	Poor,	176	534	299	833	115	331	221	55
36	Bad,	64	233	128	361	8∪	257	103	36
37	Precinct 6.	736	2,116	1,633	8,749	736	2,116	1,633	3,74
8	Excellent,	4	14	13	27	7	28	20	4
9	Good.	184	607	492	1,099	231	731	184	1 31
10	Fair.	445	1,200	954	2,154	430	1,162	915	2.03
1	Poor	78	232	157	389	56	171	97	26
2	Bad,	21	6 3	17	80	9	24	10	8
3	RECAPITULATION.	8,598	8,830	7,866	16,696	3,599	8,830	7,866	16,69
4	Excellent,	17	44	44	88 :	31	72	78	15
	Good,	1.416	3,305	3,270	6,575	1,675	3,389	3.806	7.69
6	Fair	1.434	3,523	3,101	6,624	1,325	3,373	2,575	6.24
ř	l'oor.	597	1,540	1,190	2,730	453	1.169	957	2,12
	Bad.	144	418	261	679	114	327	150	47

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 3 - Concluded.

WARD 5 — Concluded.												
		IN	SIDE SANITA	RY CONDITION	DN			\prod				
	VENTI	LATION			CLEAN	LINESS						
Number of Families	Mules	Females	Both Sexes	Number of Families	Males	Females	Both Sexes					
444	869	982	1,851	444	869	982	1,851	1				
· 10 282	20 545	14 612	34 1,157	9 252	28 469	18 520	86 989	8				
143	285	339	624	158	815	891	706	1 4				
6	6 13	10	13 23	24 1	61 1	57	118 2	5				
287	576	635	1,211	287	576	685	1,211	7				
17	25	81	56	11	20	23	43	8				
219 48	449 99	498 105	942 204	190 77	865 176	416 178	781 354	10				
8	8	6	. ~ 9	9	15	18	88	ii				
-	-	-	-	-	-	-	-	12				
484	915	968	1,878	484	915	968	1,878	18				
66	184	168	302	78	148	189	837	14				
849	724	739	1,463	248	483	515	998	16				
17 2	53 4	62 4	105 8	97 11	237 47	225 84	462 81	17 18				
489	869	925	1,794	439	869	925	1,794	19				
1 154	2 293	2 329	622	2 153	4 290	833	623	20				
242	477	499	976	191	877	876	758	21 22				
85	76	78	154	79	162	176	888	23				
7	21	17	88	14	36	86	72	24				
419	918	888	1,806	419	918	888	1,806	25 26				
16	32	84	66	20	44	41	85	27				
893 10	859 27	824 30	1,683 57	279	. 559 . 302	580 250	1,189	28				
-	-	-	-	114	18	17	552 30	29 30				
2,367	4,761	5,074	9,835	2,367	4,761	5,074	9,835	31				
72 1,002	124	142	266 4,061	54 930	105	115	220	82				
1,209	1,918 2,514	2,143 · 2,582	5,096	1.023	1,716 2,054	1,928. 2,206	8,644 4,260	38 34				
70	167	176	343	328	789	2,206 787	1,026	35				
14	89	31	80	82	97	88	185	36				
			WA	RD 4.								
860	789	798	1,587	360	789	798	1,587	87				
9	21	13	84	9	22	14	86	88				
153	819	338	657	150	304	8 31 '	635	39				
185 13	409 40	411 36	820 76	180 21	896 67	400 53	796 120	40				
-	-	-		-	\ <u>'</u>	-	-	42				
868	714	742	1,456	363	714	742	1,456	43				
8	7	6	13	4	10	9	19	44				
200	855	889	744	199	352	886	738	45				
150 10	324 28	319 28	643 56	150 10	324 28	319 28	643 56	46				
		=	-	-	=		-	48				
. 855	760	811	1,571	855	760	811	• 1,571	49				
180	238	289	527	130	235	288	523	50 51				
198	462	460	922	199	465	463	928	52				
27	60	62	122	26	60	60	120	53 54				
-	_	1 - 1	-	_	i		_	,,,,,				

SANITARY CONDITIONS: BY WARDS AND PRECINCTS — Continued.

WARD 7.

	<u> </u>		/ .						
=		Outsin	B SANIT	ARY COND	HOITION	Insid	E SANITA	RY COND	TION
- 1	PRECINCTS						LIGHT A	ND AIR	
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 1.	386	987	804	1,791	886	987	804	1,791
2	Excellent,				=	-	-		
8	Good,	230 120	560 316	487 268	1,047 584	226 114	565 300	505 216	1,070 516
5	Poor,	24	76	30	106	28	79	46	125
6	Bad,	12	85	19	54	18	43	37	80
7	Precinct 2.	639	1,730	1,438	3,168	639	1,730	1,438	3,168
8	Excellent,	208	490	479	969	864	946	864	1,810
10	Good,	346	981	805	1,786	198	560	431	991
11	Poor,	59	199	111	810	45	143	84	227
12	Bad,	26	60	43	103	82	81	59	140
18	Precinct 8.	319	900	747	1,647	819	900	747	1,647
14 15	Excellent,	27	89	84	173	90	276	251	527
16	Fair.	223	596	517	1,113	175	473	386	859
17	l'oor,	26	75	51	126	87	103	69	172
18 19	Bad,	43 852	140 758	95 756	235 1,514	17 352	48 758	41 756	89 1,514
20	1	902	100	1.50	1,017	302	100		1,014
21	Excellent,	6	22	22	44	9	40	25	65
22	Fair,	156	864	840	704	159	860	854	714
28	Poor,	98	198	204	392	96	185	194	379
24	Bad,	92	184	190	874	88	178	183	356
25	Precinct 5.	885	943	931	1,874	885	943	981	1,874
26 27	Excellent, Good,	1 56	241	189	430	69	267	233	7 500
28	Fatr,	133	256	297	553	117	226	251	477
29	Poor,	113	258	247	505	121	271	258	529
30	Bad,	82	185	194	879	77	176	185	361
81 82	RECAPITULATION. Excellent.	2,081 1	5,818 8	4,676	9,994	2,081 1	5,318 3	4,676	9,994
33	Good.	527	1,402	1,261	2,663	758	2.094	1,878	3,972
84	Fair,	978	2,513	2,227	4,740	763	1,919	1,638	8,557
85 86	Poor, Bad,	320 255	796 604	643 541	1,439 1,145	327 232	781 52 1	651 505	1,432 1,026
			W	ARD	8,	,			
87	Precinct 1.	242	463	471	934	242	463	471	934
38	Excellent.	""	100	":	901		700		
39	Chood,	174	851	338	689	184	364	357	721
40	Fair,	68	112	133	245	58	99	114	213
41	l'oor,	_	_	-	-	-	=	! -	-
42	Bad,	_	_	-	-	1	_	-	-
43 44	Precinct 2.	168	402	885	787	168	402	385	787
45	Excellent,	167	401	883	784	168	402	385	787
46	Fair	-	-	-	-	-	-	-	_
47	Poor,	;	ī	- 2	3	-	-		-
48	Bad,	1	_] !	
49	Precinct 3.	466	1,043	1,063	2,106	466	1,043	1,063	2,106
50	Excellent, Good,	406	905	924	1,829	431	950	980	1,930
51 52	Fair,	52	123	117	240	85	93	83	176
53	Poor.	8	15	22	87	-	-	-	-
54	Bad,	-	-	-	-	- 1	-	-	•

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 7.

				MD 7.	WA			
			ж	RT CONDITIO	SIDE SANITA	In		
		LINESS	CLBAN			LATION	VENTI	
oth exes	8	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1,791		804	987	886	1,791	804	987	386
973		474	499	218	1,070	505	565	226
468		208	265	98	516	216	800	114
208 142		80 47	128 95	41 29	125 80	46 87	79 43	28 18
3,168		1,438	1,730	639	3,168	1,488	1,780	639
23		14	9	8	_	-	_	-
1,610	ł	793	817	846	1,808	865	988	362 206
1,168 208		499 78	659 130	214 42	1,036 229	458 84	578 145	45
169		54	115	84	100	81	69	24
1,647		747	900	319	1,647	747	900	819
17 687		302	10 835	8 120	512	246	266	88
627	1	289	338	126	904	409	495	182
202		83	119	88 32	175	71	104	38
164 1,514		66 756	98 758	352 852	56 1,514	21 756	35 758	11 352
1,016		100		-	- 1	.55		-
109	l	52	57	23	53	19	84	7
656	İ	328	328	145	741 879	869	872	164
878 371		187 189	191 182	94 90	841	192 176	187 165	96 85
1,874		981	948	385	1,874	931	948	385
19		18	6	8	7	4	. 8	_1
253 680		129 328	124 352	38 141	499 471	233 245	266 226	68 116
568		279	289	128	543	267	276	125
354		182	172	75	354	182	172	75
9,994		4,676	5,318	2,081	9,994	4,676	5,318	2,081
59 3,582		34 1,750	25 1,832	9 745	3,937	1,868	2,069	751
3,589	İ	1,647	1,942	724	3,668	1,697	1,971	784
1,564 1,200		707 538	857 662	343 260	1,451 931	660 447	791 484	382 213
		1			!	! !		
 -				RD 8.	WA	, ,		
984		471	468	242	934	471	463	242
8		3 305	5 312	3 157	727	361	366	186
617 260		188	127	70	207	110	97	56
49		80	19	12	=	-	-	-
787		385	402		787	385	402	168
11		5	402		-	300	404	100
686		836	850	145	784	383	401	167
86	1	42	44	18	•	2	1	1
4		2	2	ī	-		=	=
2,106		1,068	1,043	466	2,106	1,063	1,043	466
52		30	22	15			-	-
1,156 860		594 425	561 485	266 178	1,943 156	985 76	958 80	431 34
82	l	12	20	6	- 1	-	-	
7	ł	2	5	1 1	7	2	5	1

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued.

		W	ARD	8-0	onclud	ed.			
	_	Outsin	E SANIT	ARY CONE	HOITION	Insidi	BANITA	RY CONDI	TION
	Precincts			1			LIGHT A	ND AIR	
	and Sanitary Con- ditions.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 4.	520	1,058	1,071	2,124	520	1,053	1,071	2,124
2	Excellent,	-	-	- 1	-		-		-
8	Good,	174	841	839	680	197	899	385	784
4 5	Fair,	258 77	522 166	542 178	1,064 339	249 65	509 133	549 128	1,058 261
6	Bad	ii	24	17	41	9	130	120	201
8	Precinct ő. Excellent	378	837	829	1,666	878	837	829	1,666
ŝ	Good,	159	380	345	675	237	516	508	1,024
10	Fair,	178	408	374	782	116	257	264	521
11	Poor,	82	64	77	141	24	68	56	119
12	Bad,	14	36	83	68	1	1	1	2
18	Precinct 6.	427	868	840	1,708	427	868	840	1,708
14	Excellent,		-	248	527	180	386	328	714
15 16	Good,	136 222	279 422	487	859	199	350 878	328 422	800
17	Poor.	47	122	102	224	35	79	67	146
18	Bad,	22	45	58	98	13	25	23	48
19	RECAPITULATION.	2,201	4,666	4,659	9,325	2,201	4,666	4,659	9,325
20	Excellent,					=			
21 22	Good,	1,216 773	2,607	2,577 1,603	5,184 3,190	1,397 657	3,017 1,336	2,943 1,432	5,960 2,768
23	Poor,	164	1,587 367	374	741	124	275	251	526
24	Bad,	48	105	. 105	210	23	88	83	71
			W	ARD	9.			<u> </u>	
25	Precinct 1.	188	410	490	900	188	410	490	900
26	Excellent,	37	68	137	205	42	79	148	227
27	Good,	54	143	147	290	62	157	164	821
28	Fair,	80	171	170	841	69	154	148	302
29 80	Poor,	6 11	12 16	17 19	29 85	15	20	80	50
	-		801			310	801	818	1 410
81	Precinct 2.	810		818	1,619				1,619
32	Excellent,	65	247	228	475	83	293	277	570
83 84	Good,	104 123	263 253	282 270	545 528	114 101	267 221	275 250	542 471
35	Poor.	120	203	22	46	101	20	16	36
36	Bad,	8	14	16	80	-	-		-
87	Precinct 3.	511	900	883	1,788	511	900	888	1,783
38	Excellent,	5	7	8	15	15	22	21	48
89	Good,	244	474	472	946	266	506	518	1,019
40	Fair,	215 36	345 62	342 50	687 112	185 37	295 66	288 52	583 118
41 42	Poor,	11	12	11	23	8	11	9	20
70	,	1 -1				1			

1,658

856 411

59

2,076

183 135

231

365 217

419

1,088

1,658

2,076

1,088

Precinct 4.

Precinct 5.

Excellent,

Excellent,

Good, Fair, . Poor, Bad, .

45 46 47 48 Good, Fair,. Poor, Bad,.

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 8 - Concluded.

		Iv	SIDE SANIT	RY CONDITION	ON .			〒
	Verr	LATION	SIDE NAME	l complim		ILINESS		İ
mber of nilles	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
520	1,063	1,071	2,124	520	1,053	1,071	2,124	1
205 243 63	411 502 128	399 540 123	810 1,042 251	286 194 81	449 389 198	457 392 208	906 781 406	2 3 4 5
9 378	12 837	9 829	21 1,666	878	17 837	14 829	81 1,666	7
249 106 28	546 286 55	530 247 52	1,076 483 107	217 116 44 1	439 277 119 2	443 270 114 2	882 547 283 4	9 10 11 12
427	868	840	1,708	427	868	840	1,708	18
180 198 86 13	386 376 81 25	328 420 69 23	714 796 150 48	209 159 44 15	480 297 103 38	878 824 104 84	808 621 207 . 72	14 15 16 17 18
201	4,066	4,659	9,825	2,201	4,666	4,659	9,825	19
418 638 122 23	3,068 1,292 264 42	2,986 1,895 244 84	6,064 2,687 508 76	1,230 735 187 27	38 2,541 1,569 459 64	38 2,513 1,586 468 54	71 5,064 8,165 927 118	20 21 22 23 24
			WA	RD 9.				
188 47 62 70 9	410 86 165 145 14	490 158 163 155 14	900 244 328 300 28	188 85 87 60 4 2	410 59 208 132 8	490 122 227 128 9	900 181 435 260 17	25 26 27 28 29 30
310 87 124	801 808 281	818 804 279	1,619 612 560	310 39 159	801 125 418	818 117 442	1,619 242 860	81 32 83
84 14 1	181 81	204 30 1	885 61 1	102 6 4	237 10 11	238 10 11	475 20 22	34 35 36
511	900	883	1,783	611	900	888	1,783	37
14 263 189 40 5	18 497 812 67 6	21 497 802 58 5	89 994 614 125 11	67 264 155 20 5	117 504 286 84 9	119 499 230 82 3	286 1,003 466 66 12	38 89 40 41 42
412	738	920	1,658	412	738	920	1,658	43
88 180 134 13 2	183 357 218 27 8	242 412 242 22 2	875 769 460 49 5	153 156 98 10	283 287 146 22	416 881 156 17	618 802 39	44 45 46 47 48
541	988	1,088	2,076	541	988	1,088	2,076	49
8 301 217 14	9 567 385 20	14 604 448 27	23 1,171 828 47	52 826 158 1	110 603 266 8	124 653 299 3	284 1,256 565 6	50 51 62 58

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued.

	***	W	ARD	9-C	onclud	ed.			
		OUTSIE	E SANIT	ary Cond	ITION	Insid	E SANITA	RY CONDI	TION .
	PRECINCTS	l	j	1 1		i	LIGHT A	ND AIR	
	and Sanitary Con- ditions.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	RECAPITULATION.	1,962	8,837	4,199	8,036	1,962	8,837	4,199	8,036
2	Excellent,	169	410	568	978	225	529	691	1,220
8	Good,	855	1,747	1,874	3,621	924	1,856	1,976	3,832
4	Fair,	808 77	1,436 151	1,538 129	2,974 280	721 83	1,297 137	1,395 128	2,692 265
6	Bad,	58	93	90	183	9	18	9	27
			w	ARD	10.			<u>' </u>	
_		l	l	Ī I					
7	Precinct 1.	75	232	222	454	75	282	222	454
8	Rxcellent, Good	22	88	95	186	. 24	95	103	198
10	Fair.	41	114	98	212	42	120	101	221
11	Poor,	8	8	6	14	1	-	8	3
12	Bad,	9	22	20	42	8	17	15	32
13	Precinct 2.	19	99	66	165	19	99	66	165
14	Excellent,	-	-	.=		1 .1	_2	2	4
15 16	Good,	14 2	69	56	125 12	14	75 9	57 4	132 13
17	Fair,	8	22	6	28	i	_	i	13
18	Bad,	-	=	-		î	13	2	15
19	Precinct 3.	130	186	235	421	130	186	235	421
20	Excellent,		-	104				130	243
21 22	Good,	66 50	81 72	104	185 173	79 38	113 43	130 79	243 122
22	Poor,	5	8	10	18	6	12	13	25
24	Bad,	9	25	20	45	7	18	18	31
25	Precinct 4.	149	361	261	622	149	361	261	622
26	Excellent,	67	10.	133	297	704	261	191	452
27 28	Good,	72	164 172	104	276	104 87	73	49	122
29	Poor,	5	13	15	28	7	25	18	43
30	Bad,	5	12	9	21	i	2	3	5
31	RECAPITULATION.	3 73	878	784	1,662	373	878	784	1,662
32	Excellent,			-	=	1	. 2	2	1 224
33 34	Good, Fair,	169 165	402 366	391 307	793 673	221 119	544 245	481 233	1,025 478
35	Puor,	165	51	37	88	15	37	233 85	72
36	Bad,	28	59	49	108	17	50	33	83
			w	ARD	11.	1	1		
37	Precinct 1.	65	74	221	295	65	74	221	295
88	Excellent,	64	73	218	291	64	73	218	291
89	Good	1	1	8	4	1	1	3	4
40	Fair,	-	-	-	-	_	-		-
41 42	Poor, Bad,	-	-		_	_	-	[]	_
- 1									-
43 44	Precinct 2.	85	121	324	445	85	121	824	445
44	Excellent, Good,	85	121	324	445	85	121	824	445
46	Fair.	-		_	-	-		-	-
47	Poor,	-	-	-	-	-	-	-	-

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 9 - Concluded.

〒			×	RY CONDITIO	SIDE SANITA	- In		
-		LINESS	CLEAN			LATION	VENT	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	8,036	4,199	3,837	1,962	8,036	4,199	3,837	1,962
2 3 4 5	1,592 4,172 2,068	898 2,152 1,051	694 2,020 1,017	346 992 568	1,293 3,822 2,587	789 1,955 1,346	554 1,867	239 930 694
5	148 56	71 27	77 29	41 15	310 24	151 8	1,241 159 16	90
				RD 10.	WA			
7	454	222	232	75	454	222	232	75
8	270	185	135	35	206	104	102	25
10 11	184	87	97	40	216 12	103 5	118	42
12	-	-	=	-	20	10	10	5
18	165	66	99	19	165	66	99	19
14 15	182	2 57	2 75	1 14	182	2 57	2 75	1 14
16	23	7	16 6	3 1	29	7	22	4
17 18	-	-	-	-	-	-	-	=
19	421	235	186	130	421	235	186	130
20 21	132	79	- 58	- 85	186	101	- 85	58
22 23	152 92	88	64 45	56 29	167 37	99 22	68 15	56
24	45	47 21	24	10	81	13	18	9
25	622	261	361	149	622	261	861	149
26 27	210	8 97	3 113	1 48	385	170	215	89
28 29	283	110	173	71	187	73	114	51
30	107 16	44	63 9	26 3	38 12	13 5	25 7	7 2
31	1,662	784	878	373	1,662	784	878	373
32 33	10 744	5 368	5 376	2 132	909	2 432	2 477	. 1
84	642	292	350	170	599	282	817	186 153
35 36	205 61	91 28	114 33	56 13	87 63	40 28	47 35	19 14
				RD 11.	WA:			
37	295	221	74	65	295	221	74	65
89	291	218 8	73 1	64	291 4	218 3	73 1	64 1
40	<u> </u>	-	-	-		1 -	=	=
42	-	_	-	-	_ '	-	. :	=
	445	324	121	85	445	324	121	85
44 45	445	324	121	- 85	445	324	121	85
46	=	=	-	_	-		-	-
48	-	-	-	-	- 1	-	-	-

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 8—Concluded.

ĺ		Остан	E SANIT	ARY COND	ITION	Inside	SANITA	RY CONDI	KOIT
	PRECINCTS AND SANITARY CON-	Number					LIGHT A	ND AIR	
	DITIONS.	of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 4.	520	1,053	1,071	2,124	520	1,053	1,071	2,124
3	Excellent,	174 258	341 522	839 542	680 1.064	197 249	899 509	885 549	784 1,068
5	Poor, Bad.	77 11	166 24	178	339 41	65	133 12	128	261 21
7	Precinct 5.	378	837	829	1,666	878	837	829	1,666
8	Excellent,	159	380	345	675	237	516	508	1,024
10 11	Fair	178 82	408 64	374 77	782 141	116 24	257 68	264 56	521 119
12 18	Bad,	14 427	35 868	83 840	68 1.708	427	1 868	840	2 1,708
14	Excellent,	-	•••	0.20	1,100	-	-	0.0	1,100
15 16	Good,	136 222	279 422	248 487	527 859	180 199	386 378	328 422	714 800
17 18	Poor,	47 22	122 45	102 53	224 98	35 13	79 2 5	67 23	146 48
19	RECAPITULATION.	2,201	4,666	4,650	9,825	2,201	4,666	4,659	9,325
20 21	Excellent, Good,	1,216	2,607	2,577	5,184	1,897	8,017	2,943	5,960
22 23	Fair,	773 164	1,587 367	1,603 374	8,190 741	657 124	1,336 275	1,432 251	2,768 526
24	Bad,	48	105	. 105	210	23	3 8	83	71

WARD 9.

25	Precinct	1.		188	410	490	900	188	410	490	900
26	Excellent.			87	68	137	206	42	79	148	227
27	Good.			54	143	147	290	62	157	164	821
28	Fair		.!	80	171	170	841	69	154	148	802
29	Poor.			6	12	17	29	15	20	30	50
3 0	Bad,		•	11	16	19	35	-	-	-	-
81	Precinct	2.	- 1	310	801	818	1,619	810	801	818	1,619
82	Excellent,			65	247	228	475	83	293	277	570
83	Good		.	104	263	282	545	114	267	275	542
84	Fair.			128	253	270	523	101	221	250	471
35	Poor.			10	24	22	46	12	20	16	36
86	Bad,	•	•	8	14	16	30	-	-	-	-
87	Precinct	3.		511	900	883	1,788	511	900	888	1,783
38	Excellent.		.	5	7	8	15	15	22	21	48
89	Good.			244	474	472	946	266	506	513	1,019
40	Fair			215	845	842	687	185	295	288	583
41	Poor.		.1	86	62	50	112	87	66	52	118
42	Bad,	•	•	11	12	11	23	8	11	9	20
48	Precinci	4.	İ	412	738	920	1,658	412	738	920	1,658
44	Excellent.			61	87	198	280	80	129	235	364
45	Good.	:	- 1	194	400	456	856	183	365	419	784
46	Fair.	:		127	191	220	411	135	217	243	460
47	Poor.	:		15	28	24	52	14	27	23	50
48	Bad, .			15	82	27	59	-	-	-	-
49	Precinct	5.	- 1	541	988	1,088	2,076	541	988	1,088	2,076
50	Excellent,		٠.١	1	1	2	3	5	6	10	16
51	Good.	:	:1	250	467	517	984	299	561	605	1,166
52	Fair,	•	:1	268	476	536	1,012	231	410	466	876
63	Poor.	:	:1	10	25	16	41	5	4	7	ii
64	Bad,	•	٠,	š	19	17	36	ĭ	7	- 1	7

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 11—Concluded.

〒				RY CONDITION	SIDE SAN	1.	====	
1		ILINE88		I COMBITT	OIDE GANII	LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	515	888	177	112	515	338	177	112
8 4	411 104	296 42	115 62	94 18	411 104	296 42	115 62	94 18
5 6	=	=	=	=	=	=	=	=
7	211	185	76	32	211	135	76	32
8	193 18	122 13	71 5	30	192 18	121 13	71 5	29 2
10 11	-	-	=	_	1	1	-	1
12	-	-	-	-	-	-	-	-
13	2,438	1,117	1,821	485	2,438	1,117	1,321	485
14	114 602	47 274	67 828	18 109	122 545	51 251	71 294	18 101
16	1,193	546	647	240	1,225 508	550	675	239
17 18	461 68	220 30	241 38	100 18	38	251 14	257 24	115 12
19 20	2,253	1,068	1,195	489	2,253	1,058	1,195	489
21	229	114	115	56	220	106	114	54
22 23	1,660 338	775 156	885 182	346 82	1,514 484	694 240	820 244	318 112
24	26	18	18	5	85	18	17	10
25	1,128	610	518	272	1,128	610	518	272
26 27	647 416	868 222	284 194	. 168 97	628 876	852 202	276 174	168 94
28 20	65	25	40	7	105	45 11	60	18
30	-	=	=	=	19	- 11	8 -	2 -
31	1,677	888	789	280	1,677	888	789	280
82	668	859	809	121	652	848	304	118
88 34	1,007	527 2	480	158 1	974 51	518 27	461 24	156
35 36	:	-	-	-	-	=	-	=
37	947	512	435	196	947	512	485	196
88	473	286	187	102	478	286	187	102
39 40	468 6	222	246 2	92 2	. 468 6	222 4	246 2	92 2
41 42	-	-	=	=	-	-	=	=
	<u> </u>		_	-	,		=	-
48 44	1,4 6 0 1,411	941 911	519 500	878 859	1,460 1,191	941 770	519 421	373 288
45	49	80	19	14	269	171	98	85
46	=	-	-	=		=	-	=
48	-	-	-	-	-	-	-	-
49	2,224	1,835	889	687	2,224	1,835	889	687
50 51	65 2,125	46 1,269	19 856	22 657	67 1,268	47 766	20 502	23 468
52 58	29 5	17 8	12 2	7	848 41	500 22	348 19	249 12
54	-	=	=	=	=	=	-	-=
55	18,593	7,479	6,114	8,076	13,593	7,479	6,114	8,076
56 57	4,273 5,467 2,955	2,648 8,040 1,369	1,625 2,427	978 1,289	4,027 4,091	2,489 2,613	1,538 2,078	899 1,091
58 59	2,955 804	1,369 879	1,586 425	603 183	3,750 1,052	1,821 524	1,929 528	828 241
60	94	43	51	23	78	82	41	22

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 12.

			W	AAD	12,				
=		Outsii	BANIT	ARY CONI	OITION	Insidi	E SANITA	RY CONDI	TION
	PRECINCES						LIGHT A	ND AIR	
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 1.	461	930	931	1,861	461	930	931	1,861
2	Excellent,	122	258	263	521	1113	225	242	2 467
3 4	Good,	194	398	372	770	240	501	470	971
5	Poor,	67	139	143	282	82	171	180	851
6	Bad,	78	135	158	288	25	32	38	70
7	Precinct 2.	439	901	877	1,778	489	901	877	1,778
8	Excellent,	16	10	15	25	17	10	17	27
9	Good,	58 194	120 890	125 391	245 781	89 228	203 484	201 445	404 929
10 11	Fair,	88	194	180	374	77	147	165	312
12	Bad,	83	187	166	353	28	57	49	106
13	Precinct 3.	432	760	877	1,637	432	760	877	1,637
14	Excellent,	-	-	_	-	-	-	-	-
15	Good.	33	67	74	141	141	288	327	615
16 17	Fair,	340 26	626 32	722 88	1,848 70	259 5	438	506 10	944 16
18	Poor, Bad	33	35	43	78	27	28	34	62
19	Precinct 4.	837	843	884	1,677	837	843	834	1,677
20	Excellent,	-	_	-	-	-	-	_	_
21	Good,	126	800	288	588	236	575	593	1,168
22	Fair,	205	583 10	534 12	1,067 22	101	268	241	509
23 24	Poor, Bad,	6	10	- 12	22	_	! :	_	Ξ
				1			1		
25 26	Precinct 5. Excellent	392	784	806	1,590	392	784	806	1,590
27	Good,	164	811	334	645	186	351	375	726
28	Fair,	225	464	465	929	202	431	428	85 9
29 30	Poor,	8	9	7	16	4	2	3	5
31	RECAPITULATION.	2,061	4,218	4,325	8,548	2,061	4,218	4,325	8,548
		16	10	15	25	18	11	18	29
82 33	Excellent,	503	1,056	1,084	2,140	765	1,642	1,738	3,380
84	Fair.	1,158	2,411	2,484	4,895	1,030	2,122	2,090	4,212
35	Poor,	190	384	380	764	164	324	355	679
36	Bad,	194	357	362	719	84	119	124	248
			w	ARD	13.	•			
37	Precinct 1.	560	1,366	1,231	2,597	560	1,366	1,231	2,597
38	Excellent,	_	_	-	-	-	i -	-	-
39	Good,	1	_ 3	1	4	196	471	427	898
40	Fair,	882 192	775 486	723 427	1,498 913	811 52	764 127	107	1,460 234
41	Poor, Bad,	192 35	102	80	182	1	127	107	234 5
43	Precinct 2.	621	1,348	1,259	2,607	621	1,848	1,259	2,607
44	Th	47	69	76	145	47	69	76	145
45	Good	76	183	161	344	76	183	161	844
46	Fair	297	651	647	1,298	297	651	647	1,298
47	Poor	105 96	245 200	211 164	456 864	105 96	245 200	211 164	456 364
48 49	Bad,	505	1,130	1,114	2,244	505	1,130	1,114	2,244
		500	2,200	-,	-,	000	2,100	-,	-,
50 51	Excellent,	3	16	12	28	4	24	16	40
52	Fair.	172	394	880	774	238	553	581	1,084
58	Poor,	309	676	678	1,854	248	519	534	1,063
54	Bad,	21	44	44	88	15	34	83	67

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 12.**

			WA	MD 12.				
		In In	SIDE SANITA	RY CONDITIO	Ж			T
	VENT	ILATION			CLEAN	LINESS		1
nber of illes	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
1 61	930	931	1,861	461	930	931	1,861	1
128	256	271	527	46	88	88	166	3
235	486	461	947	212	400	421	821	4
83 20	164 24	174 25	838 49	138 65	322 125	298 129	620 254	6
139	901	877	1,778	430	901	877	1,778	7
24	16	30	46	81	25	40	65	8
85 224	205 474	202 438	407 912	119 140	258 278	252 271	510 549	10
96	172	188	360	105	283	213	446	11
10	84	19	53	44	107	101	208	12
132	760	877	1,637	482	760	877	1,637	18
140	284	824	608	98	178	212	390	14 15
260	442	509	951	292	525	589	1,114	16
5 27	6 28	10 34	16 62	20 27	29 28	42 84	71 6 2	17 18
337	848	834	1,677	887	843	834	1,677	19
-	-			l .	.	<u>-</u>		20
236 101	575 268	593 241	1,168 509	187 147	448 891	472 854	915 7 4 ō	21 22
-	-		- i	8	9	8	17	23
-	-	-	-	-	-	-	-	24
192	784	806	1,590	392	784	806	1,590	25
-	-	875	i	182				26
186 206	351 433	431	726 864	208	345 417	867 420	712 8 37	27 28
-	-	-	-	7	22	19	41	29
-		-	-	-	-	-	-	80
)61	4,218	4,325	8,543	2,061	4, 218	4,325	8,543	81
24 170	16 1,671	30 1,765	46 8,436	31 627	25 1,807	40 1,386	65	32 33
026	2,103	2,080	4,188	994	2,011	2,065	2,693 4,066	34
184	342	372	714	273	615	580	1.195	35
57	86	78	164	136	260	264	524	36
			WA	RD 13.				
560	1,366	1,231	2,597	560	1,866	1,231	2,597	87
-	-	-	- !	-	-	-	· -	38
196 311	471 764	427 696	898 1,460	52 275	87 662	93	180	39 40
62	127	107	234	158	885	614 837	1,276 722	41
ī	4	1	5	75	232	187	419	42
921	1,348	1,259	2,607	621	1,348	1,259	2,607	43
47	69	76	145	46	67	75	142	44
76 297	183 651	161 647	344 1,298	76 294	183 641	161 641	844 1,282	45 46
105	245	211	456	103	237	204	441	47
96	200	164	864	102	220	178	898	48
505	1,130	1,114	2,244	505	1,130	1,114	2,244 -	49 50
4	24	16	40	3.4	24	16	40	51
237 249	552 520	530 585	1,082 1,055	344 140	768 299	741 318	1,509 617	52 53
15	84	33	67	17	39	39	78	54

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 13 - Concluded.

-									
		OUTSIDE SANITARY CONDITION				INSIDE SANITARY CONDITION			
	Precincts				LIGHT AND AIR				
	AND SANITARY CON-	Number		۱ I			TIGHT Y	AD AIR	
	DITIONS.	of	Males	Females	Both Sexes	Number	36-1	B	Both
		Familles		i l	SCAU	of Families	Males	Females	Sexes
_	<u> </u>					Tunines		<u> </u>	
1	Precinct 4.	409	782	785	1,567	409	782	785	1,567
	•	208	102	100	1,001	, 200	102	ا ۳۰۰	1,001
2	Excellent,	45	75	80	155	277	525	535	1,060
3 4	Good,	287	561	560	1,121	105	212	190	402
5	Poor,	49	98	85	183	6	14	15	29
6	Bad,	28	48	60	108	21	31	45	76
_	D	237	583	551	1,134	287	583	551	1,134
7	Precinct 5.	201	900	301	1,104	٠.	900	•	2,201
8	Excellent,	46	110	106	216	51	123	121	244
10	Good,	139	341	328	669	129	319	302	621
îĭ	Poor,	36	76	81	157	47	118	107	225
12	Bad,	16	56	36	92	10	23	21	44
	D d 4 . 0	107	939	1,027	1,966	467	939	1,027	1,966
13	Precinct 6.	467				1		1 -	
14	Excellent,	12	31	23	54 1,395	17 258	40 516	32 588	72 1,104
15 16	Good,	323 67	665 125	730 187	262	119	244	258	502
17	Poor,	44	72	89	161	32	57	66	123
18	Bad,	21	46	48	94	41	82	83	165
			840	832	1 470	373	840	832	1,672
19	Precinct 7.	873	_	1	1,672	!			
20	Excellent,	60	142	151 449	293 899	193	142 429	151 433	293 862
21 22	Good,	202 63	450 148	136	284	66	157	119	276
23	Poor,	33	63	66	129	. 32	66	82	148
24	Bad,	15	87	80	67	22	46	47	93
					1 700	980	860	863	1,723
25	Precinct 8.	379	860	863	1,723	879			
26	Excellent,	83	92	80	172	293	92	80 659	172 1,303
27 28	Good,	311 18	690 38	706	1,396 74	293	644 62	64	1,303
29	Poor,	7	19	15	34	14	37	32	89
30	Bad,	10	21	26	47	11	25	28	53
			3.000	1,059	0.100	480	1,050	1,059	2,109
31	Precinct 9.	480	1,060	1 7	2,109	i			
32	Excellent,	4	8	10 649	18 1 ,29 0	802	8 644	10 648	18 1 ,29 2
33 34	Good,	801 122	641 287	289	576	109	268	268	581
35	Poor,	33	56	66	122	87	62	75	
36	Bad,	20	84	45	103	26	73	58	131
		4	0 000	0 701	17 410	4.001	8,898	8,721	17,619
37	RECAPITULATION.	4,031	8,898	8,721	17,619	4,031			
38	Excellent,	156	342	340	682	161	351	849 8,588	700 7,147
39	Good,	1,308 1,497	2,833 3,320	2,894 3,236	5,727 6,556	1,650 1,402	3,559 3,225	3,075	6,300
40 41	Poor.	808	1,791	1,718	3,509	573	1,245	1,229	2,474
42	Bad,	262	612	533	1,145	945	518	480	998
				<u> </u>				<u> </u>	
				A TO TO	14				
			w	ARD	14.				
				!				0.05	1 500
43	Precinct 1.	398	863	865	1,728	398	863	865	1,728
44	Excellent,	1		2	2	il . i	-		-
45	Good,	97	210	226	436 942	119 24 8	255 548	277 527	532 1,075
46 47	Fair, Poor,	225 69	461 179	481 144	323	31	60	61	121
48	Bad,	6	13	12	25	-	-	-	
-	I			1					
49	Precinct 2.	52 0	1,116	1,188	2,304	520	1,116	1,188	2,304
50	Excellent,	1	2	1	3	1	2	1	. 8
51	Good,	131	267	283	550 1 176	133 827	268 740	290 762	558 1,502
92	rair	264 124	565 282	611 293	1,176 575	59	106	135	241
53 54	Poor,	124	202	490	-		100		
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SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 13 - Concluded.

		Ix	SIDE SANITA	RT CONDITIO) K			T
	VENTI	LATION			CLEAN	LINKSS		
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
409	782	785	1,567	409	782	785	1,567	1
276	522	534	1,056	15 224	27 429	21 436	48 866	2
106	215 14	191 15	406 29	115 27 28	217 57	219 55	486 112	5
21 237	31 588	45 551	76 1,184	287	52 583	54 551	106	7
-	-	_	-	_	_	-	· -	8
50 122	121 808	119 277	240 585	40 116	90 806	87 272	177 578	9 10
55 10	132 22	132 23	264 45	68 13	157 30	163 29	820 59	11 12
467	939	1,027	1,966	467	939	1,027	1,966	13
14 264	33 536	27 601	60 1,187	22 272	47 561	43 616	90 1,177	14
104	206	217	425 200	114	237 66	249 85	486 151	16 17
49 36	87 75	118 69	144	41 18	28	34	62	18
378	840	832	1,672	378	840	832	1,672	19
60 203	142 451	151 449	293 900	62 209	149 462	155 465	304 927	20 21
54 32	138 56	106 69	244 125	57 27	142 52	112 60	254 112	22 23
32 24	58	57	110	18	35	40	75	24
879	860	863	1,723	379	860	863	1,723	25
33 304	92 666	80 685	172 1,351	83 807	92 676	80 692	172 1,3 6 8	26 27
20 11	48 28	47 21	95 49	27 10	61 25	65 21	126 46	28 29
ii	26	80	56	2	-6	5	11	30
480	1,060	1,059	2,109	480	1,060	1,059	2,109	81
200	8 634	10 689	18 1,273	308	8 644	10 653	18 1,297	32 33
104	239	250	489	109 23	265	257 42	522 78	34 85
20 53	85 134	41 119	76 258	41	36 97	97	194	86
4,031	8,898	8,721	17,619	4,081	8,898	8,721	17,619	37
158 1,672	344 8,608	844 8,631	688 7,289	182 1,487	390 3,156	384 3,219 8,170	774 6,375	39 40
1,355 579	8,123 1,244	2,961 1,244	6,084 2,488	1,451 597	3,299 1,314	8,170 1,285	6,469 2,599	40
267	579	541	1,120	814	.789	663	1,402	42
			WA	RD 14.				
898	863	865	1,728	398	863	865	1,728	43
	-	-	532	132	267	291	558	44 45
120 216	255 476	277 464	940	169	874	864	788	46
58 4	124 8	117	241 15	95 2	220 2	207 3	427 5	47 48
520	1,116	1,188	2,304	520	1,116	1,188	2,304	49
· 1	2 274	1 293	8 567	143	2 289	306	3 595	50 51
300	682	695	1,877	204	442	465 418	907 787	52 53
86	158	199	357	169	874 9	8 8	12	64
	I	1	1	1	ľ	Ī	I	1

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 12.

			W	ARD	12.				
		OUTSI	DE SANIT	ARY COND	MOITION	Insidi	SANITA	RY CONDI	TION
	PRECINCTS		1				LIGHT A	ND AIR	
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 1.	461	930	931	1,861	461	930	931	1,861
2	Excellent,	122	258	263	-	113	225	242	2 467
3	Good,	194	398	372	521 770	240	501	470	971
5	Poor,	67	139	143	282	82	171	180	851
6	Bad,	78	135	158	288	25	82	38	70
7	Precinct 2.	439	901	877	1,778	489	901	877	1,778
8	Excellent,	16	10	15	25	17	10	17	27
9	Good,	58	120 390	125	245	89 228	203	201	404 929
10 11	Fair,	194 88	194	391 180	781 374	77	484 147	165	312
12	Bad,	83	187	166	353	28	57	49	106
18	Precinct 3.	432	760	877	1,637	432	760	877	1,637
14	Excellent,	-	-	<u> </u>	-	-			
15	Good,	83	67 626	74 722	141 1,848	141 259	288 438	327 506	615 944
16 17	Fair,	340 26	32	38	70	209	#30 6	10	16
18	Bad,	88	35	43	78	27	28	34	62
19	Precinct 4.	337	843	884	1,677	887	848	834	1,677
20	Excellent, .							593	
21 22	Good,	126 205	300 533	288 534	588 1,067	236 101	575 268	241	1,168 509
23	Fair,	200	10	12	22	101	200	-	-
24	Bad,	-	-	-	-	-	-	-	-
25 26	Precinct 5.	392	784	806	1,590	392	784	806	1,590
27	Good	164	811	334	645	186	851	375	726
28	Fair	225	464	465	929	202	431	428	859
29 30	Poor,	3	9	7	16	-	- 2	3	5
31	RECAPITULATION.	2,061	4,218	4,325	8,543	2.061	4,218	4,825	8,548
32	Excellent	16	10	15	25	18	11	18	29
83	Good,	508	1,056	1,084	2,140	765	1.642	1,788	3,380
84	Fair.	1,158	2,411	2,484	4,895	1,030	2,122	2,090	4,212
85	Poor,	190	384	380 362	764	164 84	824 119	355 124	679 248
36	Bad,	194	357	862	719	. 84	110	124	248
			w	ARD	18	•			
37	Precinct 1.	560	1,366	1,231	2,597	580	1,366	1,231	2,597
88	Excellent,	-	-	-1	-		-		
89	Good,	1 832	8 775	723	1,498	196 811	471	427 696	898
40 41	Fair,	832 192	486	427	913	52	764 127	107	1,460 234
42	Bad,	85	102	80	182	i	4	i	5
48	Precinct 2.	621	1,348	1,259	2,607	621	1,848	1,259	2,607
44	Excellent,	47	69	76	145	47	69	76	145
45	Good,	76	183	161	344	76	183	161	344 1,298
46 47	Fair,	297 105	651 245	647 211	1,298 456	297 105	651 245	647 211	1,295
48	Bad,	96	200	164	364	96	200	164	864
49	Precinct 3.	505	1,130	1,114	2,244	505	1,130	1,114	2,244
50	Excellent,	-	-	_	_		-	-	_
51	Good,	8	16	12	28	4	24	16	40
52	Fair,	172	394	380	774	238	553	531	1,084
53	Poor,	309	676	678	1,354	248	519	534	1,053

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 14 — Continued.

Π			Ж	RY CONDITIO	SIDE SANITA	In		
.1		LINE88	CLRAN			LATION	VENTI	
	Both Sexes	Females	Males	Number of Familles	Both Sexes	Females	Males	Number of Families
1	1,760	882	887	428	1,769	882	887	428
2 3 4 5 6	186 981 588	97 500 278	89 481 810	45 243 138	184 1,280 305	96 642 144	88 688 161	44 310 69
1	14	7	7	3		-	-	-
8	1,111 2	554 1	557 1	269 1	1,111 2	554 1	557 1	269 1
10 11 12	485 508 121	255 289 59	280 264 62	122 120 26	485 590 84	255 281 17	230 309 17	122 140 6
18	1,844	860	984	888	1,844	860	984	388
14 15	1,153 496	554 228	599 268	262 95	1,821	850	971	384
16 17	178 17	70 8	108	28 3	28 -	10	18 -	-
18	1,759	879	880	- 372	1,759	879	880	372
20	688	838	- 850	152	912	463	449	203
21 22 23	894 142	464 64	480 78	194 21	718 114	364 46	854 68	151 16
24	85	13	22	5	15	6	9	2
25 26	1,587 784	830 416	757 368	390 207	1,587 1,463	830 770	757 693	390 361
27 28	638 109	326 56	812 53	151 28	89 12	45 6	44 6	21 8
29 30	49 7	29 3	20 4	8 1	16 7	8	8	1
81	1,425	732	693	837	1,425	782	693	337
32 33 34	882 436 108	459 218 53	423 218 50	218 99 19	1,200 210 15	624 101 7	576 109 8	290 44 8
35 36	4	2	2	i	=	<u>:</u>	-	=
37	1,968	995	978	443	1,968	995	978	448
38 39	407 818	217 405	190 413	108 185	443 779	236 387	207 392	108 178
40 41 42	355 153 85	284 73 16	271 80 19	119 30 6	584 129 38	285 68 19	299 61 14	123 28 6
48	1,291	694	597	295	1,291	694	597	295
44	737 800	390 162	347 138	182 62	912 209	486 118	426 96	210 49
46 47 48	186 54 14	103 82 7	88 22 7	36 12 8	140 30 -	76 19 -	, 64 , 11	30 6 -
49	1,412	722	690	325	1,412	722	690	325
50 51	535 548	801 278	284 275	134 125	830 496	442 242	888 254	196 109
52 53 54	258 66 5	117 28 8	141 88 2	52 13 1	67 7 12	28 3 7	89 4 5	15 2 8
55	1,202	627	575	266	1,202	627	575	266
56	550 276	806 134	244 142	135 64	476 503	252 262	224 241	115 106
57 58 59	276 252 65	134 127 81	125 84	45 13	200 23	100 13	100 10	41
60	59	29	80	9	~	-		_ =

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 13 - Concluded.

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	D	OUTSID	K SANIT.	ARY COND	ITION	INSIDE		RY CONDI	TION
	PRECINCTS AND SANITARY CON-	Number					LIGHT A	ND AIR	
	DITIONS.	of Families	Males	Females	Both Sexes	Number of	Males	Females	Both Sexes
_		l				Families			
1	Precinct 4.	409	782	785	1,567	409	782	785	1,567
2	Excellent,	45	75	80	155	277	525	535	1,060
4	Fair,	287	561	580	1,121	105	212	190	402
5	Poor	49	98	85	188	6 21	14	15	29 76
6	Bad,	28	48 583	551	108	287	31 583	45 551	1,184
7	Precinct 5.	237	900	901	1,134	201	903	301	1,101
8	Excellent,	46	110	106	216	51	123	121	244
10	Fair	139	841	328	669	129	319	302	621
11	Poor,	36 16	76 56	81	157 92	47 10	118 23	107 21	225 44
12	Bad,	ł 1		l i	1			1 1	
13	Precinct 6.	467	939	1,027	1,966	467	939	1,027	1,966
14	Excellent,	12 323	31 665	23 730	54 1,395	17 258	40 516	32 ! 588	72 1,104
15 16	Good,	67	125	187	262	119	244	258	502
17	Poor,	44	72	89	161	32	57	66	123
18	Bad,	21	46	. 48	94	41	82	83	165
19	Precinct 7.	373	840	832	1,672 293	373 60	840 142	832 151	1,672
20 21	Excellent,	60 202	142 450	151 449	899	193	429	433	862
22	Fair	63	148	186	284	66	157	119	276
23 24	Poor,	38 15	68 37	80	129 67	82	66 46	82 47	148 98
	Bad,	l						863	1,723
25	Precinct 8.	379	860	863 '	1,723	879	860		
26 27	Excellent,	33 311	92 690	80 706	172 1,396	33 293	92 644	80 659	172 1,303
28	Fair,	18	88	36	74	28	62	64	126
29	Poor	7	19	15	34 47	14	87 25	32 28	69 53
80	Bad,	10	21	26		ł			
31	Precinct 9.	480	1,060	1,059	2,109	480	1,050	1,059	2,100
32	Excellent,	801	8	10 649	18 1,290	302	8 644	10 648	18 1 ,29 2
33 34	Good,	122	641 287	289	576	109	263	268	581
35	Poor,	83	56	66	122	87	62	75	137
36	Bad,	20	58	45	108	28	73	58	131
37	RECAPITULATION.	4,031	8,898	8,721	17,619	4,031	8,898	8,721	17,619
38 39	Excellent,	156 1,308	342 2,838	340 2,894	682 5,727	161 1,650	351 3,559	349 3,588	700 7,147
40	Fair,	1,497	3,320	1 3.236 l	6,556	1,402	3,559 3,225	3.075	6,300
41	Poor,	808 262	1,791 612	1,718 533	3,509	573 245	1,245 518	1,229	2,474 998
42	Bad,	202	012	1 555	1,145	240	310		700
			w	ARD	14.				
43	Precinct 1.	398	863	865	1,728	398	863	865	1,728
44	Excellent,	1	-	2	2	_	-	_	_
45	Good	97	210	226	436	119	255	277	532
46 47	Fair,	225 69	461 179	481 144	942 323	248 31	548 60	527 61	1,075 121
48	Poor,	6	13	12	25	-	-	"-	-
49	Precinct 2.	520	1,116	1,188	2,304	520	1,116	1,188	2,804
50	Excellent,	1	2	1 1	8	1	2	1	
51	Good,	131 264	267 565	283 611	550	133 827	268 740	290 762	558 1,502
52 53	Fair,	204 124	282	293	1,176 575	59	106	135	241
54	Bad, .	-	-		-	-	-	-	-
				. 1	1	1		t	l

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 13 - Concluded.

Τ			N .	RY CONDITIO	SIDE SANITA	In		
-		LINE88	CLEAN			LATION	VENTI	,
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
	1,567	785	782	409	1,567	785	782	409
	48 865	21 4 86	27 429	15 224	1,056	534	522	276
	486 112	219 55	217 57	115 27	406 29	191 15	215 14	106
	106	54	52	28	76	45	31	21
	1,134	561	588	287	1,184	551	583	237
-	177	87	90	40	240	119	121	50
1	578 320	272 163	806 157	116 68	585 264	277 132	808 182	122 55
1	59	29	30	18	45	23	22	10
1	1,966	1,027	939	467	1,966	1,027	939	467
1	90 1,177	43 616	47 561	22 272	60 1,137	27 601	33 536	14 264
1	486 151	249 85	237 66	114 41	425 200	217 118	208 87	104 49
i	62	34	28	18	144	.60	75	36
1	1,672	832	840	378	1,672	832	840	878
2 2	304 927	155 465	149 462	62 209	293 900	151 449	142	60 203
2	254	112	142	57	244	106	451 138	64
2 2	112 75	60 40	52 35	27 18	125 110	69 57	56 53	82 24
2	1,723	863	860	879	1,723	863	860	879
2 2	172 1,368	80 692	92 676	83 807	172 1,851	80 685	92 666	33 304
2	126	65	61	27	95	47	48	20
3	46 11	21 5	25 6	10 2	49 56	21 80	28 26	11
8	2,109	1,059	1,060	480	2,109	1,069	1,060	480
8	18 1, 29 7	10 663	8 644	4 308	18 1,278	10 639	8 634	200
8	522	257	265	109	489	250	239	104
8	78 194	42 97	86 97	23 41	76 253	41 119	85 184	20 53
8	17,619	8,721	8,898	4,031	17,619	8,721	8,898	4,081
8	774 6,375	384 3,219	890 8,156	182 1,487	688 7,289	844 8,681	844 8,608	158 1,672
4	6,469	8,170	8,299	1,451	6,084	2.961	8,123	1,365
4	2,599 1,402	1,285 668	1,314 .789	507 814	2,488 1,120	1,244 541	1,244 579	579 267
				RD 14.	WAI			<u>I</u>
4	1,728	865	863	398	1,728	865	868	396
4	- 558	291	267	132	582	277	255	120
4	738	864	874	169	940	464	476	216
4	427 5	207 3	220 2	95 2	241 15	117 7	124 8	58 4
1	2,304	1,188	1,116	520	2,804	1,188	1,116	520
	3 595	306	2 289	1 143	567	1 293	2 274	188
1	907 787	465	442	204	1,877	695	682	800
	12	418 3	874 9	169 8	357	199	158	86

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 14—Continued.

=					70201114				
		OUTSID	R BANIT.	ABY COND	ITION	Insid	R SANITA	ry Condi	TION
	PRECINCTS						LIGHT A	ND AIR	
	AND SANITARY CON-	Number of	Males	Females	Both	Number		1	Both
	Diffors.	Families			Sexes	of Families	Males	Females	Sexes
1	Precinct 3.	428	887	882	1,769	423	887	882	1,769
2	Excellent,	44	88	96	184	44	88	96	184
8	Good,	326	656	661	1,317	302	607	621	1,228
5	Poor,	52	141	121	262	76	189	162	851
6	Bad,	1	2	4	6	1	3	3	•
7	Precinct 4.	269	557	554	1,111	269	557	554	1,111
8	Excellent,	1	1	1	2	1	1	1	2
10	Good,	120 185	226 302	253 274	479 576	121 140	227 315	254 283	481 598
11	Poor	13	28	26	54	7	14	16	30
12	Bad,	-	-	-	-	-	-	-	-
13	Precinct 5.	888	984	860	1,844	388	984	860	1,844
14	Excellent,	15	48	43	91	-	-	-	
15	Good,	352 20	870 65	755 61	1,625 126	388	984	860	1,844
16 17	Fair,	1	1	1	126	_] [-	-
18	Bad,	-	-	-	-	-	-	-	-
19	Precinct 6.	372	880	879	1,759	372	880	879	1,759
20	Excellent,	232		558	1,085		.		1,117
21 22	Good,	130	527 801	286	587	240 122	544 280	573 269	549
28	Poor,	7	36	27	63	8	47	81	78
24	Bad,	8	16	8	24	2	9	6	15
25	Precinct 7.	890	757	830	1,587	390	757	830	1,587
26	Excellent,	835	619	710	1,329	846	649	739	1,388
27 28	Good,	89 5	96 10	86 10	182 20	28 11	64 30	63 20	127 50
29	Poor	8	10	6	16	8	5	5	10
30	Bad,	8	22	18	40	2	9	3	12
81	Precinct 8.	887	693	732	1,425	337	693	782	1,425
82	Excellent,	805	607	663	1,270	306	608	657	1,265
88 84	Good,	20 8	51 13	43	94 19	29	74	68	142 18
35	Poor,	8	21	16	37	-		-	-
36	Bad,	1	1	4	5	-	-	-	-
87	Precinct 9.	448	973	995	1,968	443	973	995	1,968
38 39	Excellent, Good,	117 817	289 713	268 704	507 1,417	132 222	270 479	300 481	570 960
40	Fair	7	18	15	83	66	162	162	324
41 42	Poor,	2	8	8	11	23	62	52	114
Î		-	_			-	-		
43	Precinct 10.	295	597	694	1,291	295	597	694	1,291
44	Excellent, Good,	250 30	520 45	606 53	1,126 98	239 47	486 90	557 114	1,043 204
45 46	Fair.	6	15	15	80	16	21	23	44
47	Poor	8	14	16	30 7	-	-	-	-
48	Bad,	1	8	1 -	·	-	-	-	_
49	Precinct 11.	825	690	722	1,412	325	690	722	1,412
50	Excellent,	201	402	452 250	854 520	208	414 261	478 229	892 490
51 52	Good,	118 2	270	250 8	17	110	15	15	30
53	Poor,		_	-	21	-	-	-	-
54	Bad,	4	9	12		-		-	
55	Precinct 12.	266	575	627	1,202	266	575	627	1,202
56	Excellent, Good,	171 69	856 157	403 163	759 820	162 75	346 163	388 178	734 841
57 58	Fair	12	30	27	57	25	61	56	117
59	Poor,	12	8 24	5 29	13 53	4	5	5	10
60	Bad,	12	24	24					

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued. WARD 14 — Continued.

Γ			ЭМ	BY CONDITIO	SIDE SANITA	In		
		LINESS		l		LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	1,769	882	887	428	1,769	882	887	428
2 3 4 5	186 981 588 14	97 500 278 7	89 481 810 7	45 243 138 2	184 1,280 806	96 642 144	88 688 161	44 310 69
7	1,111	554	557	269	1,111	554	557	269
10 11 12	485 508 121	255 239 59	280 264 62	1 122 120 26	485 590 84	1 255 281 17	280 309 17	1 122 140 6
18	1,844	860	984	888	1,844	860	984	388
14 15 16 17	1,153 496 178 17	554 228 70 8	599 268 108 9	202 95 28 3	1,821 28 -	850 10	971 18	384 4
18	1,759	879	880	372	1,759	879	880	372
20 21 22	688 894	338 464	350 430	152 194	912 718	463 364	449 354	203 151
23 24	142 85	64 13	78 22	21 5	114 15	46 6	68 9	16
25	1,587	830	757	390	1,587	880	757	390
26 27	784 638	416 826	368 312	207 151	1,468 89	770 45	693 44	361 21
28 29 30	109 49 7	56 2 9 3	53 20 4	28 8 1	12 16 7	6 8 1	6 8 6	3 4 1
31	1,425	732	693	837	1,425	782	693	337 290
32 33 34 35	882 436 103 4	459 218 53 2	423 218 50 2	218 99 19 1	1,200 210 15	624 101 7	576 109 8	44 3 -
36	-	-	-	-	1.000	995	978	443
37 38 39 40 41	1,968 407 818 555 153	995 217 405 284 73	978 190 418 271 80 19	108 185 119 30	1,968 443 779 584 129	236 387 285 68	207 392 299 61 14	108 178 123 28
42	35 1,291	16 694	597	295	1,291	694	597	295
44 45 46 47 48	737 800 186 54 14	390 162 103 32 7	347 138 83 22 7	182 62 86 12	912 209 140 30	486 113 76 19	426 96 64 11	210 49 30 6
49	1,412	722	690	825	1,412	722	690	325
50 51 52 53	535 548 258 66	801 278 117 28	284 275 141 88	134 125 52 18	830 496 67 7	442 242 28 3	388 254 39 4	196 109 15 2
54	1 202	627	2 575	1 266	12 1,202	627	5 5 75	266
55 56 57 58 59 60	1,202 550 276 252 65 59	806 134 127 81 29	244 142 125 34	135 64 45 13	476 503 200 23	252 262 100 13	224 241 100 10	115 105 41 5

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 14 - Concluded.

- 1		OUTSID	OUTSIDE SANITARY CONDITION				e Sanita	RY CONDI	TION
	PRECINCTS			1			LIGHT A	ND AIR	
	and Sanitary Con- ditions.	Number of Families Males		Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	RECAPITULATION.	4,426	9,572	9,828	19,400	4,426	9,572	9,828	19,400
2 8 4 5 6	Excellent,	1,397 1,569 1,135 289 36	2,794 3,520 2,445 728 90	8,149 3,470 2,456 663 91	5,948 6,990 4,900 1,886 181	1,394 1,556 1,260 211 5	2,776 8,497 2,790 488 21	8,121 8,483 2,745 467 12	5,897 6,980 5,535 955

WARD 15.

7	Precinct 1.	424	990	1,002	1,992	424	990	1,002	1,99
3	Excellent,	-	-	-	-	6	12	9	2
)	Good,	195	423	422	845	354	796	830	1,62
0	Fair,	200	506	504	1,010	59	161	143	80
ı	Poor.	20	88	54	92	5	21	20	43
2	Bad,	9	23	22	45	-	-	-	•
3	Precinct 2.	356	751	817	1,568	856	751	817	1,56
ı١	Excellent	48	90	128	218	4	. 8	16	2
	Good	159	335	363	688	332	704	758	1,46
,	Fair.	117	241	240	481	16	28	85	6
r	Poor,	32	70	81	151	4	11	8	1
3	Bad,	5	15	15	80	-	-	-	
,	Precinct 3.	371	872	867	1,789	371	872	867	1,73
)	Excellent	32	78	70	148	18	50	39	8
	Good.	227	518	526	1,044	321	788	748	1,48
	Fair,	89	218	222	440	85	82	77	15
	Poor.	18	47	41	88	=			
١	Bad,	5	11	8	19	2	2	8	
,	Precinct 4.	298	672	660	1,332	293	672	660	1,33
3	Excellent,	19	81	42	73	1	1	1	
	Good	161	369	374	743	227	5 2 8	525	1,04
	Fair.	111	269	239	508	65	148	184	28
	Poor,	2	8	5	8	-	-	-	
)	Bad,	-	-	-	-	-	-	-	
ι	Precinct 5.	345	711	743	1,454	345	711	743	1,45
2	Excellent,	51	85	105	190	1	_ 1	2	
3	Good	257	535	544	1,079	844	710	741	1,45
ı	Fair	26	64	68	132	- 1	-1	- 1	
5	Poor,	11	27	26	58	-	-	-	
,	Bad,	-	-	-	-	-	-	-	
	Precinct 6.	501	1,187	1,197	2,384	501	1,187	1,197	2,38
1	Excellent,	16	30	26	56				
	Good,	361	823	838	1,661	495	1,174	1,183	2,35
	Fair,	90	252	242	494	5	11	8	1
.	Poor,	88	79	86	165	1	2	6	
	Bad,	1	3	5	8	-	- 1	-	
:	Precinct 7.	882	951	874	1,825	382	951	874	1,82
	Excellent,		-				-	-	40
	Good,	119	265	256	521	118	249 518	242 466	96
1	Fair,	188	482	416	898	200 47	131	113	24
1	Poor,	52	143	185	278	22	53	53	10
	Bad,	28	61	67	128				
)	Precinct 8.	449	960	999	1,959	449	960	999	1,98
)	Excellent,	42	80	98	173	226	454	495	94
ί	Good,	801	608	654	1,262	206	457	450	90
	Fair	98	237	220	457	17	49	54	10
3	Poor,	4	7	12	19	-	-	-	
	Bad	9 1	28	20	48	- 1		- 1	

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 14 - Concluded.

	VENT	ILATION		CLEANLINESS					
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes		
4,426	9,572	9,828	19,400	4,426	9,572	9,828	19,400	:	
1,282 1,512 1,336 280 16	2,517 3,403 2,988 622 42	2,812 8,384 2,958 684 40	5,329 6,787 5,946 1,256 82	1,243 1,875 1,252 524 82	2,408 2,991 2,822 1,249 102	2,645 3,088 2,842 1,224 84	5,053 6,024 5,664 2,478 186		

WARD 15.

424	990	1,002	1,992	424	990	1,002	1,992	7
8	10	12	22	64	184	156	200	8*
313	704	724	1,428	285	647	666	1,313	9
104	260	248	508 84	69	189	162	351	10
4	16	18	84	6 1	17 8	14	31 7	11 12
_				-	-	•		1
356	751	817	1,568	356	751	817	1,568	13
5 319	18 668	24 718	37 1,386	129 185	269 384	811 407	580 791	14
82	70	75	145	42	98	99	191	16
-	- "			=	=	_	-	17
-	-	-	-	-	-	-	-	18
371	872	867	1,789	871	872	867	1,789	19
11	48	84	82	168	887	398	785	20
835	773	781	1,554	176	416	416	832	21
23	49	49	98	23	58 10	46	104	22
2	2	8	5	8 1	10	6 1	16 2	28 24
-	-	-	-	_	_	_	_	1
298	672	660	1,832	298	672	660	1,332	25
		. 1		172	865	898	763	26
272 21	619 53	619 41	1,238 94	108 18	252 55	225 87	477 92	27 28
21	90		74	10	- S	81	92	29
-	-	-	-	-	-	-	• -	30
345	711	748	1,454	845	711	748	1,454	81
3	4	7	11	247	477	524	1.001	32
816	641	674	1,815	74	159	150	809	88
26	66	62	128	20	61	56	117	34
- 1	•	-	- 1	8	10 4	9	19 8	35 86
- 1	_	_	- 1	- 1	-	1	_	1
501	1,187	1,197	2,884	501	1,187	1,197	2,884	87
				219	459	484	948	88
496	1,170 11	1,182 13	2,352 24	232 43	669 131	562 125	1,131 256	39 40
i	76	2	8	7	28	26	54	41
=	-	_ =			~	-	-	42
382	951	874	1,825	382	951	874	1,825	43
96	202	192	894	64	140	128	268	44
201	202 517	471	988	225	554	510	1,064	45 46
64	180	160	340	60	154	147	301	47
21	52	51	108	88	103	89	192	48
449	960	999	1,959	449	980	999	1,959	49
228	448	488	936	178	341	396	737	50
210	460	467	927	221	475	471	946	51
10	88	27	60	44	121	116	237	52
- i	-	-	36	4 2	14	8 8	22 17	53 54
•	19	17	30	*	۷	•	1/	24
						 '		=

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 15 - Concluded.

١		OUTSID	OUTSIDE SANITARY CONDITION				Inside Sanitary Condition				
	PRECINCTS						LIGHT A	ND AIR			
	AND SANITARY CON- DITIONS.	Number of Families	Males	Males Females		Number of Families	Males	Females	Both Sexes		
1 2	RECAPITULATION. Excellent.	3,121 203	7,094 894	7,159 464	14,258 858	8,121 251	7,094 526	7,159 562	14,253		
8 4	Good,	1,780 909 172	8,876 2,269 414	3,967 2,151 440	7,848 4,420 854	2,892 897 57	5,851 997 165	5,477 917 147	10,821 1,914 812		
6	Bad,	57	141	137	278	24	55	56	111		

WARD 16.

					i I				
7	Precinct 1.	871	1,660	1,899	8,559	871	1,660	1,899	3,556
8	Excellent,	8	4	6	10	2	2	4	
9	Good,	584	1,082	1,261	2,343	513	968	1,102	2,070
10	Fair	223	444	470	914	318	596	686	1,28
11	Poor	42	94	112	206	85	91	95	180
12	Bad,	19	36	50	86	8	8	12	18
13	Precinct 2.	656	1,208	1,210	2,418	656	1,208	1,210	2,418
14	Excellent,	- 1	-	_	- !	8	25	20	48
15	Good,	479	897	908	1,805	813	606	607	1,21
16	Fair,	176	310	299	609	835	577	583	1,10
17	Poor.		-	_	- 1	- 1	- 1	-	
18	Bad,	1	1	8	4	-	-	-	-
19	Precinct 3.	598	1,093	1,244	2,337	598	1,093	1,244	2,837
20	Excellent,	2	4	5	9	1	-	-	-
21	Good,	315	628	671	1,299	320	626	679	1,305
22	Fair.	207	833	415	748	230	378	464	837
23	Poor.	54	99	117	216	47	93	99	199
24	Bad,	20	29	86	65	1	1	2	\$
25	Precinct 4.	241	648	594	1,242	241	648	594	1,242
26	Excellent,		- 1	_	_	- 1	-	-	-
27	Good.	145	449	392	841	155	468	413	876
28	Fair,	96	199	202	401	86	185	181	366
29	Poor,		100			"-			
ВО	Bad,	-	-	-	-	-	-	-	-
31	Precinct 5.	515	983	1,030	2,018	515	983	1,030	2,013
32	Excellent	5	13	13	26	19	38	52	90
33	0	123	215	244	459	320	602	630	1,232
	17.1	256	462	503	965	148	293	287	580
34	Fair,	116	257	239	496	26	47	59	106
35 86	Poor,	15	86	31	67	20	8	2	100
•	Dau,	10	~	•	- 1	-		-	
37	Precinct 6.	687	1,843	1,461	2,804	687	1,843	1,461	2,804
38	Excellent,	- 1	-	-	- 1	- 1	- 1	-	-
39	Good,	5	12	9	21	2	6	8	
40	Fair,	174	845	363	708	237	485	526	1,011
41	Poor,	465	906	999	1,905	434	814	897	1,711
12	Bad,	43	80	90	170	14	38	35	78
48	RECAPITULATION.	3,568	6,935	7,438	14,373	3,568	6,935	7,438	14,873
44	Excellent,	10	21	24	45	29	65	76	141
45	Good,	1,651	3,283	3,485	6,768	1,623	8,271	8,434	6,705
46	Fair.	1,132	2,098	2,252	4,345	1,354	2,509	2,727	5.236
47	Poor,	677	1,356	1,467	2,823	542	1,045	1,150	2,19
48	Bad	98	182	210	392	20	45	51	. 7.96
=	~~,· · · ·	, -	202	210	302		70		•

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 15 - Concluded.

- 1			M	RY CONDITIO	BIDE BANITA	In		
		LINESS	CLEAN			LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
58	14,258	7,159	7,004	8,121	14,253	7,159	7,094	8,121
48	5,099 6,067 2,418 443 226	2,667 8,025 1,151 210 106	2,482 8,042 1,267 238 120	1,177 1,840 484 82 88	1,088 10,594 2,045 887 139	565 5,857 986 183 68	528 6,287 1,059 204 71	245 2,857 421 71 27

WARD 16.

871	1,660	1,899	3,559	871	1,660	1,899	3,559	١,
2	2	4		_	_	_ '	_	١
493	925	1.055	1,980	830	568	704	1,272	Ì
849	679	768	1.447	898	758	851	1.609	10
23	51	58	100	114	250	263	518	lii
4	3	14	17	29	84	61	165	lis
656	1,208	1,210	2,418	656	1,208	1,210	2,418	12
8	25	20	45	8	8	4	7	14
239	480	453	938	155	324	309	683	18
389	668	701	1,369	838	584	615	1,199	10
7	14	18	27	150	280	266	546	17
13	21	23	44	10	17	16	88	18
598	1,098	1,244	2,337	598	1,098	1,244	2,887	15
_ 1	_			12	18	25	48	20
258	492	554	1,046	250	490	580	1.059	2
184	332	875	707	171	307	387	644	2
126	218	254	467	195	148	190	888	22
30	56	61	117	61	121	132	253	24
~	•	01		01	144	102	200	~
241	648	594	1,242	241	648	594	1,242	24
- 1	-	- 1	- 1	-	1 -	-	-	20
155	463	418	876	158	461	409	870	27
86	185	181	866	74	158	160	318	25
-	-	- 1	- 1	14	29	25	54	25
-	-	-	-	-	-	-	-	30
515	983	1,030	2,018	515	983	1,030	2,013	81
18	28	32	60	77	142	167	809	82
240	432	493	925	217	398	420	818	88
208	380	401	781	136	255	271	526	34
50	135	100	235	69	143	135	278	84
4	8	100	12	16	45	87	82	86
687	1.343	1,461	2.804	687	1,843	1,461	2,804	87
	-,	-,				-,	-,000	1
2	7	8	-	2	6	3	_	88
238	6 486		1.010		712		7.400	39
436	820	524 908	1,723	364 293		780 6 02	1,492	40
					552		1,154	41
12	81	31	62	28	73	76	149	42
568	6,985	7,438	14,873	3,568	6,935	7,438	14,378	43
23	85	56	111	92	163	196	359	44
387	2,798	2,971	5,769	1,116	2,256	2,405	4,661	45
454	2,730	2,950	5,680	1,481	2,774	8,014	5,788	46
641	1,283	1,328	2,561	735	1,402	1,481	2,888	47
63	119	133	252	144	340	342	682	48

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 17.**

		OCTSID	E BANIT	ART COND	KOITI	Insidi	BANITA	RY CONDI	TION
	PRECINCTS			1			LIGHT A	ND AIR	
	and Sanitary Con- ditions.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 1.	230	435	607	1,042	230	435	607	1,042
2	Excellent,	1 229	2 438	605	4 1,038	1 229	2 433	9 605	4 1,038
4 5	Fair,	=	-	-	-	=	=	-	•
6	Bad,	-	-	-	-	-	-	-	-
7	Precinct 2.	110 10	205 12	288 28	493 35	110	205 12	288 20	493 82
9	Excellent,	87	185	287	422	88	185	240	425
10	Fair,	13	8	28	36	13	8	28	36
11 12	Poor,	_ [_	[_		-		-
	-	794	818	421	739	184	318	421	789
13	Precinct 3.	184	274	870	,		284	877	661
14 15	Excellent,	116	21	870 27	644 48	118	284 14	22	961 86
16	Fair,	13	23	24	47	12	20	22	42
17	Poor,	-	-	-	-	-	-	-	-
18	Bad,	-	-	-	-	-	-	-	_
19	Precinct 4.	169	366	376	742	169	366	876	742
20	Excellent,	. 5	22	20	42	. 5	22 236	20	42
31 22	Good,	111 48	236 91	256 79	492 170	111 42	236 87	256 75	492 162
23	Fair,	10	17	21	38	10	17	21	88
24	Bad,		-	-	-	1	4	4	8
25	Precinct 5.	899	888	898	1,781	809	833	898	1,781
26	Excellent,	15 204	22 434	80 484	52 918	15 206	92 430	30 500	52 920
27 28	Good,	156	827	328	655	160	348	319	667
29	Poor	18	32	32	64	15	22	82	54
80	Bad,	6	18	24	42	3	11	17	28
31	Precinct 6.	847	698	727	1,425	847	698	727	1,425
82 83	Excellent,	72	165	164	329	79	188	178	366
34	Fair,	233	448	476	924	236	448	483	981
35	Poor,	17 25	29 56	38 49	67 105	22 10	88 24	40 26	78 50
86	Bad,								
37	Precinct 7.	813	619	686	1,305	313	619	686	1,306
88	Excellent,		118	148	266	64	111	184	245
89 40	Good,	66 139	118 297	326	623	140	805	335	640
41	Poor,	88	159	174	333	82 27	146	157	303
42	Bad,	20	45	38	83	27	57	60	117
43	Precinct 8.	487	902	1,021	1,923	487	902	1,021	1,923
44 45	Excellent,	185	842	386	728	136	218	256	474
46	Fair.	288	525	604	1,129	805	585	659	1,244
47 48	Poor, Bad,	14	85 -	31	66	32 14	60 39	76 30	136
	•	2,189	4,376	5,024	9,400	2,189	4,876	5,024	9,400
49	RECAPITULATION.		832	445	777	148	842	449	791
50 51	Excellent,	147 959	1,934	2.307	4.241	917	1.815	2,191	4,006
52	Fair,	885	1,719	1,865	3,584	908	1,801	1,921	8,722
58	Poor	147	272	296	568	161	283	326 187	609 272
54	Bad,	51	119	111	230	55	135	107	2/3

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 17.

		Ix	SIDE SANITA	RY CONDITIO	ж			T
	VENT	LATION		II	CLEAN	(LINESS		1
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
230	485	607	1,042	230	485	607	1,042	
1 229	2 438	e05	1,088	2 228	482	599	1,081	
=	=	=	=	=	=	=	=	
110	205	288	498	110	205	288	498	
8 88 14	9 185 11	19 240 29	28 425 40	10 87 18	12 185 8	28 287 28	36 422 86	
Ξ	=	=	-	-	-	=	-	
184	318	421	789	184 117	318 282	421 875	739 657	
118 4 12	284 14 20	877 22 22	661 36 42	5 12	282 16 20	24 22	40 42	1
=	=	=	-	-	=	=	Ξ	
169 5	366 22	876 20	742 42	169	366 83	876 84	742 67	
108 45 10 1	228 95 17 4	248 83 21 4	476 178 88 8	108 42 10	225 91 17	245 76 21	470 167 38	
399	888	898	1,781	309	888	898	1,781	ŀ
15 208 161 17 8	22 432 846 25 8	30 492 329 32 15	52 924 675 57 23	18 226 140 12 3	24 482 800 19 8	86 560 272 21 9	60 1,042 572 40 17	
847	698	727	1,425	347	698	727	1,425	
77 287 22 11	186 454 36 22	178 491 40 23	859 945 76 45	81 234 18 14	186 459 29 24	184 485 86 22	870 944 65 46	
318	619	686	1,305	318	619	686	1,805	;
64 127 91 81	111 264 170 74	134 305 184 63	245 569 354 187	1 112 111 81 8	1 233 216 156 18	2 259 249 102 14	3 492 465 318 27	
487	902	1,021	1,923	487	902	1,021	1,923	1
183 310 44	221 608 73	246 688 92	467 1,291 165	125 326 35 1	187 626 89	229 716 75 1	416 1,842 164 1	4 4 4
2,189 147 906 906 184 46	4,376 889 1,810 1,798 821 108	5,024 448 2,160 1,942 869 105	9,400 787 3,970 8,740 690 213	2,189 157 972 878 156 26	4,876 855 1,946 1,720 810 45	5,024 478 2,887 1,848 315 46	9,400 833 4,283 8,568 625 91	4 2 4 4 4

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 18.**

- 1		OUTSIDE SANITARY CONDITION				Inside Sanitary Condition			
1	PRECINCES	OUTSID	E SANIT	ART COND	ITION	TWRIDE			TION
	AND SANITARY COK-	Number .					LIGHT A	ND AIR	
ı	DITIONS.	of :	Males	Females	Both Sexes	Number			Both
		Families			GEAGS	of Families	Males	Females	Sexe
1	Precinct 1.	255	420	637	1,057	255	420	637	1,05
		129							
2 8	Excellent,	129 124	210 207	352 281	562 488	115 125	207 198	347 262	55- 45
4	Fair,	2	3	4	7	15	20	203	40
5	Poor	=		1				-	
6	Bad,	-	_	-	-	-	-	-	•
7	Precinct 2.	159	810	446	756	150	810	446	75
8	Excellent,	83	177	250	427	108	206	307	51
9	Good,	41	68	113	181	56	102	139	24
0	Fair,	85	65	83	148	-	-	-	
2	Poor,	-	-	<u>-</u>			-	-	
- 1				_			_	-	
3	Precinct 3.	192	404	498	902	192	404	498	90
4 5	Excellent,	85 57	202 100	258 139	460 239	88 66	212 131	293 136	50 26
6	77-1-	84	63	72	239 135	34	181 50	130	20 11
7	Poor.	16	39	20	68	4	ii	5	i
8	Bad,	-	_	-	-	-	_	-	_
9	Precinct 4.	133	291	411	702	138	291	411	70
0	Excellent	56	126	208	334	56	128	212	88
1	Good.	51	103	129	232	62	133	169	30
2	Fair,	26	62	74	136	15	85	80	•
8	Poor,	-	_	Ξ,			-		
5	Precinct 5.	307	542	664 ;	1,206	307	542	664	1,20
6	Excellent,	-	-	"-	- :	_	-	-	-,
7	Good,	306	539	662	1,201	307	542	664	1,20
8	Fair,	1	8	2	5	-	-	-	
9	Poor, Bad,	=	-	=	_ '	-	=	1	
1	Precinct 6.	429	892	1,002	1,894	420	892	1,002	1,89
2	77		-]		-,,,,,	_,
3	Good,	100	298	342	640	110	301	343	64
4	Fair,	160	284	301	585	160	287	300	58
5	Poor,	160	310	359	669	159	304	359	66
6	Bad,	-	-	-	-	-	-	-	
7	Precinct 7.	801	658	842	1,500	301	658	842	1,50
8	Excellent,	11	17	32	49	11	17	32	4
9	Good,	95	269	335	604	94	265	328	549
ו	Fair,	176 19	318 54	424 51	742 105	176 19	818 54	424 51	74 10
2	Bad,	-	-	"-	-	1	4	31	1
3	RECAPITULATION.	1,776	3,517	4,500	8,017	1,776	8,517	4,500	8,01
	Excellent,	864	732	1,100	1,832	873	767	1,191	1.95
5	Good, '	783	1,584	2,001	3,585	820	1,667	2,041	3,70
3	Fair,	434	798	960	3,585 1,758	400	710	846	1,55
7	Poor, Bad,	195	403	439	842	182	369	415	78 1
ا"	Dau,					1	-	L'I	_ '
			w	ARD	19.				
٦	Precinct 1.	619	1 440	7 007	0 000	410	7 446	,	
9			1,446	1,377	2,823	619	1,446	1,377	2,82
9	Excellent,	93 324	201 780	178	379	125	261	255	51
1 2	Good,	132	739 333	746 289	1,485 622	399 76	945 194	924 160	1,86 25
- 1		58	137	183	270	5	16	100	2
3	Bad,	12							

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 18.**

_			и	RY CONDITIO	SIDE SANITA	NIIN		
_		LINESS	CLEAN			LATION	VENTI	
i	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	1,057	637	420	255	1,057	637	420	255
	722	451	271	172	592	868	224	129
	299 25	171 10	128 15	76 5	488 82	249 20	184 12	118 8
	11	5	6	2 -	<u>. i</u>	- :	-	:
1	756	446	310	159	756	446	310	159
i	668	396	272	136	505	298	207	101
1	55 33	82 18	23 15	17 6	225 26	182 16	98 10	54
1	=	• -	-	-	-	-	-	=
1	902	408	404	192	902	498	404	192
1	723	498 417	306	148	464	267	197	84
1	116	56	60	27	342	186	156	84
1	58 10	22 8	81 7	15 2	70 26	35 10	85 16	17
1	-	-	-	-	-	-	-	-
1	702	411	291	183	702	411	291	133
2 2	563 98	388 49	225 49	108 24	437 146	271 79	166 67	77 82
2	41	24	17	6	96	50	46	19
2 2	=	=	=	- 1	28	11 -	12	5
2	1,206	664	542	307	1,206	664	542	307
2 2	1,178	660	528	297	1,206	664	542	307
2	33	14	19	10	-	<u> </u>	<u> </u>	-
3	-	-	-	-	-	-	-	-
3	1,894	1,002	892	429	1,894	1,002	892	429
3	644	343	301	110	614	343	801	110
3	607 643	316	291 800	166	587 663	300	287	160
3	-	348	-	153	-	369	804	159
3	1,500	842	658	301	1,500	842	658	301
3	49 589	32 327	17 262	11 98	49 593	82 328	17	11
4	757	482	325	178	742	424	265 318	94 176
4	105	51	54	19	105 11	51 7	54 4	19
4	8,017	4,500	8,517	1,776	8,017	4,500	8,517	1,776
4	2,725	1.634	1,091	570	2,047	1,236	811	402
4	2,974 1.549	1,628 836	1,346 718	644 386	3,589 1,563	1,981 845	1,608 708	799 384
4	769	402	867	176	817	481	386 4	190
		!		RD 19.	TATA I			
4	2,828	1,877	1,446	619	2,823	1,877	1,446	619
5	349	179	170	90	500	246	254	125
5	1,861 1,010	670 477	691 538	299 213	1,719 384	837 182	882 202	369
1 5	86	41	45	14 3	159	84	75	77 34
l š	17	10	7	3	61	28	88	14

SANITARY CONDITIONS: BY WARDS AND PRECINCTS — Continued.

WARD 19 — Concluded.

		OUTSID	E SANIT	ary Cond	ITION	INSIDI	SANITA	RY CONDI	TION
	PRECINCTS						LIGHT A	ND AIR	
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 2.	455	980	967	1,947	455	980	967	1,947
2	Excellent,		-	-	-	- 1	_	i -l	
3	Good,	64	118	183	251	280	620	596	1,310
5	Fair,	298 96	642 215	624 207	1,266 422	152 22	81 5 44	319 51	634 94
6	Bad,	2	1 5	8	8	ī	ï	i	7
7	Precinct 3.	664	1,824	1,347	2,671	664	1,324	1,847	2,671
8	Excellent,	116	240	247	487	119	218	237	450
9	Good,	255	485	526	1,011	262	532	558	1,090
0	Fair,	187	402	372	774 326	137 106	295 199	276 195	57
2	Poor,	87 19	159 88	167 85	78	40	85	195	166
								-	
3	Precinct 4.	509	1,062	997	2,059	500	1,062	997	2,050
4	Excellent,	881	787	741	1,528	850	716	686	1,40
3	Fair,	967	158	127	285	38	90	78	1,40
7	Poor,	55	99	111	210	62	132	116	24
8	Bad,	6	18	18	36	56	117	118	230
9	Precinct 5.	500	1,120	1,134	2,254	500	1,120	1,134	2,25
0	Excellent,	6	6	23	29	7	7	26	3
1	Good, · · ·	420	970	940 109	1,910 203	419	963	951	1,91
2	Fair,	54 13	94 28	81	208 59	35 6	69 24	71 22	14
•	Bad,	17	22	31	58	83	57	64	12
5	Precinct 6.	621	1,226	1,285	2,511	621	1,226	1,285	2,51
6	Excellent,	13	21	27	48	11	19	22	4
7	Good,	406	758	813	1,571	430	825	884	1,70
8	Fair,	155 42	332 97	344 88	676 185	89 74	197 154	188 158	38. 31:
ŏ	Bad,	5	18	18	81	17	31	33	6
1	Precinct 7.	564	1,242	1,278	2,520	564	1,242	1,278	2,52
2	Excellent	98	199	188	387	98	197	187	38
3	Good,	818	705	746	1,451	839	776	811	1,58
4	Fair,	118	258	266	524	107	224	234	45
5	Poor,	26	65 15	58 20	123 35	18	42	43	8
0	•		10						
7	Precinct 8.	497	1,048	1,113	2,156	497	1,048	1,118	2,15
8	Excellent, Good,	160 245	317 559	854 561	671 1,120	168 244	882 545	377 588	70 1,06
Ö	Fair	63	115	139	254	84	158	183	33
ĭ	Poor,	20	35	44	79	. 6	18	15	2
2	Bad,	9	17	15	82	-	-	-	
3	Precinct 9.	463	1,059	1,009	2,068	463	1,059	1,009	2,06
4	Excellent,	48	90	95	185	49	88	100	18
5	Good,	251	568	547	1,110	284	625	624	1,24
6	Fair,	142	349	313 52	662 104	93	266 51	214 48	48
7 8	Poor, Bad,	21 1	52 5	52 2	7	11	29	28 28	5
9	RECAPITULATION.	4,892	10,502	10,507	21,009	4,892	10,502	10,507	21,00
0	Excellent,	584	1,074	1,112	2,186	575	1,124	1,208	2,83
ĭ	Good,	2,659	5,684	5,758	11 497	3,007	6.547	6.572	18,11
2	Fair	1,211	2,683	2,583	5,266	811	1,803	1,723	8,52
8	Poor,	418 70	887	891	1,778	825 174	675 853	658 346	1,88 69
4	Bad	. 70	174	168	842	1174	كمح	. 346	- 68

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 19 — Concluded.

_			N .	RY CONDITIO	SIDE SANITA			
_		LINESS	CLEAR	·		LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
	1,947	967	980	455	1,947	967	980	456
1	594	3 298	1 301	2 157	1,252	615	637	289
į	655	818	387	142 128	577	289	288	188
	574 120	292 61	282 59	128 26	116 2	62	54 1	27
	2,671	1,847	1,324	664	2,671	1,847	1,394	664
ł	288 651	154 844	129 3 07	77 177	480 1,148	226 584	204 564	114 276
-	779	388	891	190	504	239	265	123
	622 836	294 167	328 1 69	137 83	482 107	248 55	239 52	117 84
	2,059	997	1,062	509	2;069	997	1,062	509
1	_83	46	87 872	23 208	17 1,780	8 862	9 918	445
ı	745 779	878 872	407	185	187	92	95	40
i	806 146	188 68	168 78	68 30	22 58	8 27	14 26	6 14
	2,254	1,134	1,120	500	2,254	1,134	1,120	500
	145	87	58	43 260	41 2,062	31 1,020	10 1,042	10
ı	1,078 707	548 887	535 870	131	118	65	58	457 29
	264 60	138 84	131 26	55 11	20 18	11 7	9 6	8
	2,511	1,285	1,226	621	2,511	1,285	1,226	621
	100	58 524	51 498	33 286	41 2,178	1,123	19 1,055	11 543
i	1,022 865	446	420	194	250	120	184	57
	426 89	213 .45	218 44	90 18	83	15	18	10
	2,520	1,278	1,242	564	2,520	1,278	1,242	564
	848	169	179	93 269	415 1,460	201 749	214 711	105 308
1	1,193 869	682 418	561 451	182	584	289	275	131
	106 4	57 2	49 2	19 1	81	39	42	20
	2,156	1,113	1,043	497	2,156	1,118	1,048	497
	612	821 536	291 500	148 234	713 1,229	879 616	834 613	164 274
١	1,086 446	226	220	106	212	117	95	84
	57 5	28 2	29 8	18 1	2 -	1 -	1 -	1 -
	2,068	1,009	1,059	463	2,068	1,000	1,059	468
	177	94 550	83 567	47 258	197 1,488	105 782	92 756	50 334
	1,107 666	310	356	136	848	156	192	71
	107 11	50 5	57 6	20 2	85 -	16	19 -	8 -
	21,009	10,507	10,502	4,892	21,009	10,507	10,502	4,892
	2,110	1,111	999	\$51 0 149	2,854	1,218	1,136 7,178	583
1	8,787 6,776	4,465 3,291	4,822 8,485	2,148 1,479	14,316 8,168	7,138 1,564	1,599	3,295 724
1	2,548 788	1,246	1,302 394	544 175	950 236	479 118	471 118	296 64

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 20.

		T				Inside Sanitaby Condition			
- 1	Precincts	OUTSIL	E SANIT	ARY COND	ITION	INSIDI			TION
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 1.	520	1,128	1,161	2,289	520	1,128	1,161	2,289
2	Excellent,	-		_	_,	_		_	_
8	Good,	75	183	188	871	72	172	176	348
4	Fair,	330 103	703 211	704 233	1,407 444	424 • 21	914 40	980 50	1,844
6	Bad,	12	31	36	67	3	2	5	7
7	Precinct 2.	896	854	893	1,747	396	854	898	1,747
8	Excellent,							امتما	-
10	Good,	146 215	302 461	324 486	926 947	147 241	305 521	328 549	633 1,070
ii	Poor,	85	91	83	174	- 6	23	14	37
12	Bad,	-	-	-	-	2	5	2	7
18	Precinct 3.	338	693	737	1,430	338	693	787	1,430
14 15	Excellent,	189	354	401	.755	184	850	396	746
16	Fair,	148	339	834	673	154	343	341	684
17	Poor	1	-	2	2	- 1	-	-	-
18	Bad,	-	-	-	-	-	-	-	-
19 20	Precinct 4.	196	892	476	868	196	392	476	868
21	Excellent, Good,	161	320	400	720	161	320	400	720
22	Fair	35	72	76	148	35	72	76	148
23 24	Poor,	-	-	-	-	_	_	-	-
25	Precinct 5.	370	764	764	1,528	370	764	764	1,528
26	Excellent,	-	-	-	_	_	-		_
27	Good,	60 308	104 652	108 650	212	60 807	104 651	108 644	212 1,295
28 29	Fair, Poor,	2	8	6	1,302 14	307	9	12	21
30	Bad,	=	-	-	-]	_	-	-
31	Precinct 6.	341	742	754	1,496	341	742.	754	1,496
32	Excellent,	12	16	25	41	12	16	25	41
33	Good,	293	638	660	1,298	328	723	725	1,448
35	Poor	36	88	69	157	-	-		
86	Bad,	-	-	-	-	1	3	4	7
87	Precinct 7.	281	524	633	1,157	281	524	633	1,157
88 89	Excellent,	46	78	117	195	45	77	112	189
40	Fair	235	446	516	962	236	447	521	968
41	Poor	-	-	-	-		-	-	-
42	Bad,	-	-	-	-		i -		
43	Precinct 8.	426	932	997	1,929	426	982	997	1,929 698
44	Excellent,	137 135	261 325	309 319	570 644	155 210	338 462	360 489	951
46	Fair.	78	189	186	375	52	112	126	238
47	Poor,	19	33	48	81	3	3	8	11
48	Bad,	57	124	185	259	6	17	14	31
49	Precinct 9.	275	627	644	1,271	275	627	644	1,271
50	Excellent,	18	42	55	97	64	133	148	281
51 52	Good,	66 92	139 193	136 210	275 403	72 88	162 199	167 228	329 427
58	Poor,	89	223	212	435	49	129	94	223
54	Bad,	10	30	31	61	2	4	7	11
56	Precinct 10.	824	598	691	1,289	324	598 287	691 363	1,289 650
56 57	Excellent, Good,	109 148	189 256	221 318	410 574	166 134	257 253	282	535
	Fair	60	133	140	273	22	52	45	97 7
58	Poor,	7	20	12	32	2	6	1 1	

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 20.

							====	=
			SIDE SANITA	RY CONDITIO				
	VENTI	LATION	<u>, - </u>		CLEAN	LINESS		.]
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
520	1,128	1,161	2,289	520	1,128	1,161	2,289	1
67 396 57	168 820 142	167 866 128	333 1,686 270	87 360 66 7	203 747 157 21	195 790 161 15	898 1,637 818 86	2 8 4 5 6
896	854	893	1,747	396	854	893	1,747	7
147 289 9	805 516 82 1	28 540 24 1	633 1,056 56 2	147 187 59 3	808 872 167 12	827 408 151 7	630 780 318 19	8 9 10 11 12
338	693	737	1,430	338	693	787	1,430	13
184 184 -	350 343 —	896 841 —	746 681	182 137 19	848 298 47	389 808 40	737 606 87	14 15 16 17 18
196	392	476	868	196	392	476	868	19
161 85	320 72	400 76	720 148	157 39	308 84	389 88	696 172	20 21 22 28
-	-	-	-	-	-	-	-	24
870	764	764	1,528	370	76 4	764	1,528	25 26
58 309 8 -	100 655 9	104 648 12	204 1,303 21	50 273 47	90 556 118	93 555 116	188 1,111 284	27 28 29 30
841	742	754	1,496	341	742	754	1,496	81
12 328 -	16 723 -	25 725 	41 1,448 7	15 259 66 1	24 551 163 4	29 576 147 2	53 1,127 310 6	32 38 34 36 36
281	524	683	1,157	281	524	633	1,157	37
44 237	76 448 -	110 523	186 971	44 234 3	74 443 7	108 517 8	182 960 15	38 39 40 41 42
426 182 163 67 9 5	932 383 364 150 24 11	997 407 397 164 20 9	1,929 790 761 314 44 20	426 295 86 88 6	982 610 211 96 11 4	997 665 220 97 18 2	1,929 1,275 431 193 24 6	43 44 45 46 47 48
275 64 71 88 50 2	627 133 168 197 130	644 - 148 166 227 96 7	1,271 281 829 424 226 11	275 45 83 94 50 3	627 93 180 216 126 12	644 110 182 229 119 4	1,271 203 362 445 245 16	50 51 52 53 54
824 162 138 22 2	598 276 264 52 6	891 352 293 45 1	1,289 628 557 97 7	324 179 124 10 2	598 297 240 59 2	691 879 269 41 2	1,289 676 509 100 4	55 56 57 58 59 60

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 20—Concluded.

_		W.	AAD	20	Concide	ieu.			
		OUTSID	E SANIT	ARY CONT	OITION	Insid	E SANITA	RY CONDI	TION
	Precincts						LIGHT A	ND AIR	
	AND SANITARY CON- DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 11.	200	834	429	763	200	834	429	768
2	Excellent,	39	77	116	193	116	204	277	481
3	Good,	186	216	267	483	78	118	147	265
5	Fair,	25	41	46	87	4 2	6	5	11
6	Bad,	:	-	-		1 :		1 []	6
7	Precinct 12.	801	525	632	1,157	801	525	632	1,157
8	W-sellows	18	19	28	47	213	368	459	827
9	Good,	253	441	533	974	68	121	133	254
10	Fair	83	64	67	131	11	22	22	44
11	Poor,	2	1	4	5	5	7	12	19
12	Bad,	-	-	-	-	4	7	6	18
18	Precinct 13.	276	568	545	1,098	276	553	545	1,098
14	Excellent,	26	60	62	122	94	193	198	391
15	Good,	112	209	205	414	140	276	255	531
16	Fair,	138	284	278	562	40	79	89	168
17	Poor,	-	-	-	-	2	5	8	8
18 19	Bad,	404		0.954	10 000	4 944		0.054	10 000
	RECAPITULATION.	4,244	8,666	9,356	18,022	4,244	8,666	9,356	18,022
20	Excellent,	842	648	791	1,439	808	1,523	1,805	8,328
21 22	Good,	1,589 1,990	2,948	3,341	6,284 8,568	1,883 1,942	2,736	8,018	6,754
23	Fair,	294	4,215 675	4,353 669	1,344	93	4,141 228	4,301 194	8,442 422
24	Bad,	79	185	202	387	18	38	88	76
					1 1	1		l I	
25 26	Precinct 1. Excellent,	239	443 1	581 8	974	239 8	448 8	531	974 12
27	Good,	149	260	859	619	132	. 219	806	527
28	Fair,	57	107	106	213	81	172	168	835
29	Poor,	21	54	41	95	18	40	48	83
30	Bad,	10	21	17	88	5	9	8	17
31	Precinct 2.	414	719	848	1,567	414	719	848	1,567
32 33	Excellent,	80 234	124 891	150 478	274 869	81 203	127 323	149 411	276 784
84	Fair,	86	166	185	351	107	208	238	446
35	Poor,	14	88	85	78	23	61	50	iii
36	Bad,	-	-		-	-	-	- 1	-
87	Precinct 3.	223	373	504	877	223	373	504	877
38	Excellent,	106	168	245	413	110	178	250	423
39	Good	108	191	243	434	86	160	208	368
40	Fair,	9	14	16	80	27	40	51	91
41 42	Poor,		· -	_	-		-	[-
43	Precinct 4.	337	650	756	1,406	837	650	756	1,406
		1		1	1 1	1		1	
44	Excellent,	82	145	178	823 285	76	131	159	290 287
45 46	Good,	74 169	136 351	149 402	753	71 114	133 228	154 269	287 497
47	Poor,	12	18	27	45	76	158	174	332
48	Bad,	=	-=	=	-	-	-	***	-
49	Precinct 5.	381	779	875	1,654	381	779	875	1,654
50	Excellent,	88	71	64	185	40	74	72	146
51 52	Good,	233 108	478 221	554 253	1,032 474	215 102	443 200	506 243	949 443
58 i	Poor,	2	9	200	18	23	200 56	52	108
54	Bad,	-		-	- 45	ĩ	6	2	8
-	,			1				1	•

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 20 - Concluded.

		• • • • • • • • • • • • • • • • • • •	ARD A		aueu.			=
			SIDE SANITA	RY CONDITIO				
	VENT	LATION			CLEAT	CLINESS.		
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
200	884	429	763	200	884	429	763	1
117	204	282	486	149	247	845	592	2
77	118 6	142	260 11	46	78 7	78 8	151 15	3
<u> </u>	ě		6	i	<u> </u>	8	5	5 6
801	525	682	1,157	301	525	632	1,157	7
208 -	860	447	807	225	880	476	856	8
73	129	145	274	69	128	141	269	9
14 8	26 6	28 9	54 15	6 1	15 2	12	27 5	10
8	ă.	8	7	-	Ξ	-	-	12
276	568	545	1,098	276	558	545	1,098	18
94 140	193 276	198 255	391 531	100 142	196 289	206 266	402 565	14
40	79	89	168	81	59	65	194	16
2	5	8	8	8	9	8	17	17
4,344			18,022	4,244		9,856	10.000	
· 1	8,666	9,856		1 1	8,666	1 ' 1	18,022	19
827 1,835	1,549 2,647	1,834 2,928	3,883 5,575	993 1,232	1,828 2,476	2,181 2,680	4,004 5,156	20 21
1,933	2,647 4,087	4,277	8,364	1,681	8,503	3,694	5,156 7,197	22
187 12	360 28	293 24	653 47	823 15	811 53	771 30	1,582 83	28 24
· · · · · · · · · · · · · · · · · · ·		1 1		RD 21.		1		
239	448 20	531 87	974 57	239 78	448 114	531 181	974 295	25
14 127	217	299	516	117	205	246	451	27
77	167	152	819	25	77	65	142	1 28
14	26 13	88 10	59 28	12	81 16	26 18	57 29	29
414	719	848	1,567	414	719	848	1,567	81
80	122	148	270	188	201	249	450	82
212	838	484	772	183	820 107	896	706	33
86 86	17 5 84	179 87	854 171	53 88	88	118 89	220 172	34 35
-	-	-		2	8	ii	19	86
223	878	504	877	-223	878	504	877	87
111	174	252	426 850	116	188	266	449 831	38 39
83 29	155 44	195 57	101	79 18	149 23	182 36	59	40
-	-	-	-	8	13	17	80	41
-	-	-	1.00	2	5		3 400	42
837	650	756	1,408	887	650	756	1,406 825	43
73 76	124 144	151 168	275 812	86 84	148 152	177 189	341	44
100	198	233	426	74	147	174	821	46
81	177 12	188 16	366 28	51 42	115 88	121 95	236 188	48
881	779	875	1,654	381	779	875	1,654	49
52	94 431	98 490	192	71 203	124 429	182	256 916	50
208 92	431 176	215	921 891	203 68	420 126	487 156	916 281	51 52
28	72	70	142	80	72	78	150	58

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 21 - Concluded.

		OUTSII	E SANIT	ARY COND	ITION	INSIDI	SANITA	RY CONDI	TION
	PRECINCTS AND SANITARY CON-						LIGHT A	ND AIR	
	DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 6.	428	752	938	1,690	428	752	938	1,690
2	Excellent	428	752	938	1,690	428	752	938	1,69
8	Good,			-	-,000			-	-,
5	Fair,	-	-	-	-	_	-	1 :1	
6	Poor,	_	-	_	-		_		
,	Precinct 7.	806	549	704	1,253	306	549	704	1,25
8	The	218	872	508	880	204	844	480	82
9	Good,	92	178	194	867	95	185	210	89
0	Fair,	1	4	2	6	2	5	8	
1 2	Poor,	-	_]	-	3 2	7 8	7	1
_		-	1			· -			
8	Precinct 8.	170	822	517	889	170	822	517	83
4	Excellent,	169	317	514 8	831 8	164	805 11	502 10	80 2
5	Good,	1	3		-	1	11	10	î
7	Poor,	-	-	-	-		-	-	
8	Bad,	-	-	- 1	-	-	-	-	
9	Precinct 9.	878	726	837	1,563	878	726	837	1,56
0	Excellent,	245	450	561	1,011	236	487	585	97
1 2	Good,	104 24	216 60	230 46	446 106	113 24	229 60	256 46	48 10
3	Poor,	-	-	-	-	-	<u>-</u> "	-	10
4	Bad,	-	-	-	-	-	-	-	
5	Precinct 10.	390	684	924	1,608	390	684	924	1,60
6	Excellent,	376	652	881	1,533	376	652 10	881	1,58
:7 :8	Good,	8	21 11	22 21	48 82	5	18	14	3
9	Poor,	_	-	-	-	8	-4	ii	1
0	Bad,	-	-	-	- '	-	-	-	
1	Precinct 11.	151	288	391	674	151	283	391	67
2	Excellent,	150 1	281 2	389	670	150	281 2	389	67
13	Good,	1			•	1	2	2	
5	Poor,	-	-	-	-	-	-	-	
6	Bad,	-	-	-	-	-	-	-	
7	Precinct 12.	340	725	823	1,548	340	725	823	1,54
8	Excellent,	150 88	283 173	381 199	664 872	234 94	443 245	567 227	1,01
9	Good,	92	246	221	467	10	83	25	- 6
i	Poor,	4	11	8	19	-	-	_	ľ
2	Bad,	6	12	14	26	2	4	4	
8	RECAPITULATION.	8,747	7,005	8,648	15,653	8,747	7,005	8,648	15,65
4	Excellent,	2,034	8,616	4,817	8,433	2,097	3,722	4,931	8,65
5 6	Good,	1,092 552	2,046 1,180	2,433 1,252	4,479 2,432	1,020	1,960 970	2,301 1,061	4,26 2,08
7	Poor,	58	130	115	245	146	826	837	66
8	Bad,	16	83	31	64	10	27	18	4

WARD 22.

49	Pre	cinci	1.		308	409	612	1,021	308	409	612	1,021
50 51	Exceller Good,	nt,	:	:	2 299	891	591	9 982	11 297	17 392	27 585	44 977
52 53	Fair, . Poor,	:	:		7	15	15	80	=	=	-	=
54	Bad, .	•	•	•	-	-	-	-	-	-	-	-

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 21 - Concluded.

		·	y	RY CONDITIO	BIDE SANITA	Is		
		LINES	CLEAN			KOITA	Venti	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
	1,690	988	752	423	1,690	988	752	423
	1,626	906	720	412	1,690	938	752	498
	10	27 5	27 5	10 1	-		-	-
	=	- 1	-	<u> </u>	=	-	-	- [
	1,258	704	549	306	1,253	704	549	306
1	809	474	385	201	817	476	841	202
١,	481 13	226 4	205 9	108	411	220	191	99
j	-	1	-		10	6	13	4
	880	517	822	170	839	517	322	170
1	881	514	817	169	. 809	499	310	166
1	8	8	5	1	25 5	16 2	9 3	4
1	-		-	-	-	-	=	-
1	-	-	-	-	-	_		-
1	1,563	837	726	878	1,568	837	796 423	378 229
2	955 467	528 245	427 222	236 108	944 488	521 258	280	113
2	141	64	77	29	128 8	56 2	72 1	30 1
2	-	-	-	-	-	-	-	-
2	1,608	924	684	390	1,608	924	684	390
2 2	1,456	840 55	616 43	864 17	1,588 24	881 14	652 10	376
1 2	98 54	29	25	76	36	18	18	6
3	=		-	=	15	31 -	4	- S
a	674	891	283	151	674	891	288 ·	151
8	670	389	281	150	670	389	281	150
8	4	2	2 -	1	4	2	2 -	1
8	-	:	-	-	=	<u> </u>	-	=
1	1 540	828	725	340	1,548	823	725	340
8	1,548 1,064	603	461	247	1,004	564	440	233
8	846 52	158 25	188 27	68	460 58	223 25	237 83	92
14	18	- 6	18	4	-	ıi	15	ī
4	68	82	36	12	26	i i		
1	15,6 5 3 9,186	8,648 · 5,259	7,006 8,927	3,747 2,268	15,653 8,687	8,648 4,954	7,005 8,73 3	3,747 2,108
14	4,153	2,206	1,947	974	4,283	2,319	1,964 886	1,020
1	1,293 663	670 836	623 827	288 148	1,824 774	939 397	377	432 167
4	858	177	181	74	85	89	46	20
				RD 22.	WA			
T	1,021	612	409	308	1,021	612	409	308
١,	57	86	21	18 294	44	27 585	17 392	11 297
1 8	960 4	574 2	886 2	294	977	- 1	-	-
1	-	-	-	=	=	-	-	=
1						<u> </u>		

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 22 - Concluded.

١	Danar	OUTSIL	E SANIT	ARY COND	HOITION	INSID		RY COND	TION
ı	PRECINCTS AND SANITARY CON-	Number					LIGHT A	ND AIR	
	DITIONS.	of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 2.	841	769	787	1,556	841	769	787	1,55
l	Excellent,	-	-	-				-	
	Good,	839 2	759 10	780	1,539 17	835 6	758 16	775 12	1,52
6	Poor.		-	-			-		_
١	Bad,	-	-	-	-	-	-	-	
ı	Precinct 3.	, 875	792	768	1,560	375	792	768	1,56
3	Excellent,		_	_	_	1	5	4	
Ò	Good	297	686	597	1,232	298	684	596	1,23
2	Fair,	63	121	141 29	262 63	74	150 3	166 2	81
1	Poor,	14	34 2	1	3	2	-	2	
- 1		-			-				
1	Precinct 4.	506	1,063	1,127	2,190	505	1,068	1,127	2,19
۱	Excellent,	387	805	849	1 45	-	-	ا عمد ا	9 80
3	Good,	387 118	258	278	1,654 536	396 109	833 230	867 260	1,70 49
r	Poor				-	-			
1	Bad,	-	-	-	-	-	-	-	
١	Precinct 5.	887	704	766	1,469	337	704	765	1,40
١	Excellent,	_	_	_		1	1	2	-,
il	Good,	161	819	826	645	160	821	323	64
2	Fair,	176	385	489	824	176	382	440	82
	Poor,	_	_				-	-	
1		-							
	Precinct 6.	218	894	486	890	213	394	486	88
	Excellent,	209	384	472	856	209	384	472	85
۱	Fair.	4	10	14	24	4	10	14	2
1	Poor	-	~	-	-		-		
1	Bad,	-							
۱ ا	Precinct 7.	33 0	757	732	1,489	330	757	732	1,48
	Excellent,	13	28	30 443	58	10	21	23	4
3	Good,	203 106	458 261	246	896 507	196 119	439 291	432 272	87 56
,	Poor	8	15	13	28	5	-6	- 5	ĩ
3	Bad,	-	-	-	-	-	-	-	
٠	Precinct 8.	189	400	431	831	189	400	481	83
	Excellent	19	38	48	86	21	41	50	9
1	Good	155	308	343	651	150	306	338	64
)	Pair,	15	54	40	94	17	46	41	8
	Poor,	-	_	[_	ī	5	2	
						1	_	- 1	
3	Precinct 9.	331	809	789	1,598	331	809	789	1,59
١	Excellent,		~~	658		201	506	478	98
	Good,	290 47	694 103	119	1,352 222	128	295	304	98 59
1	Poor	4	12	12	24	2	8	7	ĩ
١	Bad,	-	-	-	- ;	-	-	-	
,	Precinct 10.	806	709	679	1,388	806	709	679	1,38
,	Excellent,	_	_	-		_	_	I -I	· ·
l	Good,	263	588	580	1 168	179	363	846	70
	Fair	88	107	87	194	122	337	824	66
	Poor,	5	14	12	26	5	9	9	1
,	RECAPITULATION.	8,235	6,806	7,176	13,982	8,235	6,806	7,176	13,98
,	Excellent.	3,200	69	84	153	44	85	106	10,90
7	Good,	2,593	5,336	5.689	10,975	2,421	4.933	5.212	10.14
3	Fair.	576	1,824	1,386	2,710	755	1,757	1,833	8,69
	Poor	26	61	54	115	9	17	14	3
o I	Bad,	6	16	13	29	6	14	11	2

SANITARY CONDITIONS: BY WARDS AND PRECINCTS—Continued.

WARD 22—Concluded.

T			ж	RY CONDITIO	SIDE SAWIT	Tv		
		LINESS		I	OLD GARIL	LATION	VENTI	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	1,556	787	769	841	1,556	787	769	341
8 4	1,588 18	780 7	758 11	337 4	1,528 28	775 12	758 16	835 6
5 6	=	=	-	=	=	=	=	=
7	1,560	768	792	875	1,560	768	792	875
8 9 10	110 1,068 29 6	62 526 150	48 562 145	25 269 70	1,240 308	608 160	5 687 148	801 72
11 12	62 5	29 1	33 4	10 1	8	1	2	1
18	2,190	1,127	1,068	506	2,190	1,127	1,068	506
14 15	88 1,797	19 915	14 882	419	1,700	867	838	896
16 17	360	198	167	78	490	260	230	109
18	• -	-	-	-	-	-	-	-
19 20	1,469	765 20	704	887	1,460	765	704	887
21	41 666	840	21 826	12 164	649	825	824	161
22 23	742 20	895 10	847 10	157 4	820 -	440	880	176
24	-	-	-	-	-	- 1	-	-
25	8 80 11	486 8	894 8	218 2	880	486	894	213
26 27	843	464 11	379 8	207	856 24	472	884	209
28 29	19 7	8	4	i	-	14	10	-
80		-	-	-	-	-	-	-
31 32	1,489 34	782 17	757 17	8 30 7	1,489	782 24	757 22	830 11
88	462	281 372	231 879	118	807 625	404 299	403 836	182 182
84 85 86	751 229 13	108	121	164 44 2	11	5	6	5
37	831	431	400	189	881	431	400	189
88	40	20	20	10	75	41	84	17
89 40	446 251	247 125	199 126	112 50	644 112	836 54	808 58	151 21
41 42	94	89	65	17	=	-	=	-
43	1,598	780	809	831	1,598	789	809	881
44	_	-	-	_	- 1	-	-	-
45 46	809 961	160 466	149 495	76 192	650 921	817 458	833 463	135 192
47 48	819	158 5	161	61	27	14	13	4
49	1,388	679	709	806	1,388	679	709	306 i
50	· <u>-</u>	_	-	_	· -	-	-	- 1
51 52	461 792	228 886	233 406	121 166	579 809	279 400	800 409	146 160
68 64	185	65	70	19	-	-	-	-
55	13,982	7,176	6,806	8,235	18,982	7,176	6,806	8,235
56	326	182	144	77	174	96	78	40
57 58 59 60	8,570 4,198 866 27	4,465 2,107 412 10	4,105 2,086 454 17	2,112 885 156 5	9,680 4,137 41	4,963 2,097 20	4,667 2,040 21	2,813 872 10

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 23.**

F		OUTSID	R SANIT	ARY COND	HOLLI	lxsip	ATIKAS 3	ry Condi	TION
1	PRECINCTS			1 1			LIGHT A		
1	AND SANITARY CON-	Number		l_ , l	Both	N	MAN 1	AIR	
	DITIONS.	of Families	Males	Females	Sexes	Number of Families	Males	Females	Both Sexes
1	Precinci 1.	426	899	974	1,873	426	809	974	1,873
2	Excellent,	211	398	462	860	845	689	762	1,451
8	Good	185 22	412 65	421 62	833 127	61	168 12	163	326 26
4 5	Fair,	6	18	23	41	5	10	14	24
8	Bad,	2	6	6	12	9	25	21	46
7	Precinct 2.	816	645	731	1,376	316	645	731	1,376
8	Excellent,	178	814	401	715	207	872	474	846
9 10	Good, Fair,	98 82	229 88	231 76	480 159	80 22	191 61	182	873 114
ii	Poor,	7	17	19	36	8	11	10	21
12	Bad,	1	2	4	6	4	10	12	22
13	Precinct 3.	267	574	592	1,166	267	574	592	1,166
14	Excellent,	178	872	870	742	210	437	442	879
15 16	(food,	78	169 28	196 21	865 49	39 7	91 22	99 16	190 88
17	Poor,	2	5	5	10	11	24	35	59
18	Bad,	-	-	-	-	-	-	-	-
19	Precinct 4.	277	585	616	1,231	277	585	646	1,231
20	Excellent,	212	423	480	903	233	470	530	1,000
21 22	Good,	44	106 25	119 19	227 44	27	75 16	78 18	148
23	Poor.	6	16	12	28	8	4	6	10
24	Bad,	6	18	16	29	8	20	24	44
25	Precinct 5.	276	497	634	1,131	276	497	634	1,131
26	Excellent,	247	434	564	998	258	454	587	1,041
27 28	Good,	8 13	14 30	13 37	27 67	9 7	19 22	22	41 45
29	Poor,	6	15	16	31	2	2	2	4
30	Bad,	2	4	4	8	-	-		-
31	Precinct 6.	96	224	241	465	96	224	241	465
82	Excellent,	70	156	179	335	78	174	197	871
33 34	Good,	16 6	40 13	87 12	77 25	13 4	41	80	71 15
35	Poor	8	8	11	19	i	2	6	8
36	Bad,	1	7	2	9	-	-	-	-
87	Precinct 7.	191	411	453	864	191	411	453	864
38	Excellent,	135	271	296	567	148	304	827	631
89 40	Good,	35 10	90 25	101 29	191 54	26	62 22	81 24	143 46
41	Poor,	6	16	13	29	7	19	15	84
42	Bad,	5	9	14	23	1	4	6	10
43	Precinct 8.	207	491	515	1,006	207	491	515	1,006
44	Excellent,	36 07	71	77	148	66 105	141	150	291
45 46	Good,	97 87	214 105	220 115	484 220	105	250 56	252 60	502 116
47	Poor.	20	54	50	104	11	27	80	57
48	Bad,	17	47	53	100	7	17	23	40
49	Precinct 9.	179	376	388	764	179	876	888	764
50	Excellent,	90 70	176 156	188 161	364 317	113 48	224 107	238	462 213
51 52	Good, Fair	11	156 34	161 25	317 59	6	107	106 14	218 28
53	Poor,	2	2	8	5	3	7	7	14
54	Bad,	6	8	11	19	9	24	23	47
55	Precinct 10.	158	844	328	672	158	844	328	672
56	Excellent,	68	180	128	258	92	184	183	367
57 68	Good, Fair,	70 12	159 36	149 83	3 08 69	55 7	129 24	114 24	243 48
59	Poor, Bad,	. 7	17	17	84	2	2	2	4
60				1 1	8		5	5	10

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. **WARD 23.**

T)M	RY CONDITIO	SIDE BANITA	In		
_		LINESS	CLKA			KOITAJ	VENTI	
1	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
i :	1,873	974	899	426	1,873	974	899	426
- 1		716	665	887	1,520	794 164	726	361
	1,871 265 171	183 86 85	122 85	49 27	321 21	164	157 10	60 3
	67	85	82 5	11 2	11	5	6	2
1	9	4		-	-	•	-	-
1:	1,876	781	645	816	1,876	781	645	816
10	914 290	506 141	408 149	220 65 23	887 838	496 163	891 175	214 74 24
1	290 120 84	58 15	62 19	23 5	127 24	57 15	70 9	94
1	18	ii	7	3	- 1	1.5	-	:
1	1,166	592	574	267	1,166	592	574	267
	892	451		218	922 171	409 85	458	217
1	178	1 89 I	441 89 27	36 10	171	85	86 25	88 8
1:	56 21	29 11	10		50 23	25 13	10	4
1	19	12	7	8	-	-	-	-
19	1,281	646	585	277	1,231	646	585	277
2	950 124	506	444 65	222	1,014 148	538 72 12	476	236 28
2	88	45	43	23 20	24	12	76 12	5
2222	45 24	59 45 28 13	22 11	9 8	40	2 92	8 18	1 7
2	1,181	634	497	276	1,131	684	497	276
		572	447	256	1,061	592	459	261
2	1,019 74	48 14	81 11	14	64 16	83	81	18
2 2 2 3	25 8	14	11	1 1	16	9	7	2
8	5	1	4	1	-	-	-	-
8	465	241	224	96	465	241	224	96
8	899	212	187	84	367	196	171	78
8	21 16	10 6	11 10		68 23 12	29 8	84 15	12
33	29	13	16		12	8	4	2
1		1 1		i - I	864		444	707
8	864 649	458	411 809	191 153		458 885	411 811	191 151
8	118	68	45 81	22	646 148 85	87	61	28
81 44 41 41	54 32	840 68 28 15 7	81 17	8 6	85 25	15 10	20 15	6
4	16	7	9	2	10	6	4	1
44	1,006	515	491	207	1,006	515	491	207
4	328	173 227	155	81	843	179	164	78
44	453 97	227 58	226 44 32	16 16	498 94	252 49	218 45	100 14
44	61 67	58 29 33	32 84	80 15 11 11	39 32	21	18 18	7 8
1		1 1						- 1
45	764 467	388 238	876 220	179 116	764 513	388 262	876 251	179 123
57	244	122	122	' EO I	007	104	103	47
50 51 52 58 54	45 6	23 5	22 1	8 1	26 3	15	11 2	4 2
54	2	:	2	i	15	6	9	3
56	672	828	844	158	672	828	844	158
	399	204	195	97	418	200	209	103
57	57	90 30	27	38 12	80 i	15	15	44
59	88	16	23	7	20	9	11	1
56 57 58 59 60	399 158 57	1	195 89 27	158 97 38 12 7 4		418 197	209 418 91 197 15 30 9 20	209 209 418

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 23 — Concluded.

- 1		OUTSID	K SANIT	ARY COND	KOITI	Instri	ATIKAR 8	RY CONDI	KOIT
- 1	PRECINCTS AND SANITARY CON-	N		1			LIGHT A	ND AIR	
	DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes
1	Precinct 11.	148	355	373	728	148	355	373	728
2	Excellent,	-	-	- 1	-	_	_	' -	_
3	Good,	64	147	161	308	87	199		416
4	Fair,	45	104	109	213	45	111	116	227
5	Poor,	24	59	61	120	9	23	24	47
6	Bad,	15	45	42	87	7	22	16	38
7	Precinct 12.	126	290	263	558	126	290	263	553
8	Excellent,	-	-	-	-	-	-	-	_
9	Good,	64	129	125	254	81	160	159	319
10	Fair,	53	143	117	260	39	118	97	215
11	Poor,	9	18	21	39	2	3	2	
12	Bad,	_	-	-	-	4	9	5	14
13	Precinct 13.	142	274	853	627	142	274	853	627
14	Excellent,	8	15	19	34	37	59	97	156
15	Good	71	132	164	296	105	215	256	471
16	Fair	56	106	153	259	-	_		-
17	Poor,	7	21	17	38	- 1	_	-	-
18	Bad,	-	-	-	-	-	-	-	-
19	Precinct 14.	73	154	155	309	73	154	155	309
20	Excellent,	4	10	9	19	5	12	12	24
21	Good,	54	111	116	227	68	142	143	285
22	Fair,	14	27	28	55	-	-	-	
23	Poor,	-	-	-	-	-	-	-	-
24	Bad,	1	6	2	8	-	-	-	-
25	RECAPITULATION.	2,882	6,119	6,646	12,765	2,882	6,119	6,646	12,765
26	Excellent,	1.437	2.770	8,173	5,943	1,792	3,520	3,999	7.519
27	Good.	07.4	2.110	2,214	4,324	804	1,844	1,897	3,741
28	Fair,	329	824	836	1,660	175	485	462	947
29	Poor.	105	266	268	534	60	134	153	287
30	Bad,	57	149	155	304	51	136	185	271

WARD 24.

31	Precinct 1.	230	449	497	946	230	449	497	946
32	Excellent, .	1	-	- i	– li	5	9	7	16
3 3	Good,	. 171	322	366	688	179	329	390	719
34	Fair.	. 51	101	114	215	40	97	82	179
35	Poor,	. 8	26	17	43	6	14	18	32
36	Bad,	-1			-	-	-	-	-
37	Precinct 2.	239	513	587	1,100	239	513	587	1,100
38	Excellent, .	.! 7	9	21	30	10	13	23	36
39	Good,	. 144	30:2	351	653	192	404	463	867
40	Fair.	. 81	181	192	373	27	67	67	134
41	**	. 7	21	23	44	10	29	34	63
42	Bad,	1 -1	-	-	-	-	-	- !	-
43	Precinct 3.	301	657	740	1,397	301	657	740	1,397
44	Excellent, .	.! 4	7	12	19	7	16	27	43
45	Good,	. 133	284	358	612	138	279	352	631
46	Fair	. 68	141	146	287	97	215	222	437
47	Poor,	. 94	220	2:20	440	57	142	133	275
48	Bad,	. 2	5	4	9	2	5	6	11
49	Precinct 4.	384	819	866	1,685	384	819	866	1,685
50	Excellent, .	. 87	163	208	371	57	108	143	251
51	Good	. 149	321	348	669	170	357	394	751
52	Fair,	. 120	262	253	515	119	260	250	610
53	Poor,	. 28	73	57	130	35	87	72	159
54	Bad,	1 1		- 1		3	7	7	14

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 23 - Concluded.

		Ix	SIDE SANIT	ARY CONDITION	DN			T
	Vent	ILATION			CLKAN	Links\$		-
nber of tilles	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
148	355	873	728	148	355	373	728	
83	191	201	392	65	144	161	305	
49	119	131 25	250 48	58 16	133 49	151 37	284 86	
9	23 22	16	38	10	29	24	58	
126	290	263	553	126	290	263	553	13
76	149	152	301	65	125	127	252	;
38 8	113 19	86 20	199 39	41 15	110 44	83 43	193 87	1
4	79	5	14	5	ii	10	21	i
142	274	853	627	142	274	853	627	1
87 105	59 215	97 256	156 471	87 95	59 194	97 214	156 408	1
-	-	-	=	10	21	42	68	1
-		-	=	=	:	- 1	-	i
73	154	155	309	73	154	155	809	19
5 68	12 142	12 143	24 285	5 54	12 105	12 109	24 214	2 2
-	142	140	-	12	26	28	54	2
-	=	:	=	2 -	11	6 -	17	2
882	6,119	6,646	12,765	2,882	6,119	6,646	12,765	2
864	8,682	4,179	7,861	1,821	8,541	4,027	7,568	2
776 163	1,772 462	1,832 483	3,604 895	673 251	1,517 652	1,572 671	3,089 1,328	2
48 31	120 83	129 73	249 156	89 48	264 145	238 138	502 288	3
		! '	WAI	RD 24.	!	<u> </u>		<u> </u>
230	449	497	946	230	449	497	946	3
5	9	7	16	9	17	21	38	3:
179 41	829 99	890 85	719 184	192 26	360 62	412 56	772 118	3
5	12	15	27	3	10	8	18	3
-	-	-	-	-	-	-	-	3
239	513	587 23	1,100	239 51	513 - 78	587 131	1,100 209	3
10 191	13 402	460	36 862	159	351	374	725	3
29	69 29	76 28	145 57	24 5	66 18	63 19	129 37	4
9	-	-	-	-	-	-	-	4
301	667	740	1,397	301	657	740	1,397	4
.7	16	27 354	43 632	24 145	50 294	82 354	13 2 648	4
139 96	278 218	225	443	83	188	199	387	4
57 2	140 5	128 6	268 11	16	. 117	93 12	210 20	1
884	819	866	1,685	384	819	866	1,685	4
58	100	138	238	71	136	172	308 915	5
168 128	351 294	385 266	736 550	209 72	448 156	467 148	304	5
32	77	70	147 14	28	71	67 12	138 20	5
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SANITARY CONDITIONS: BY WARDS AND PRECINCTS-Continued. WARD 24 - Continued.

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		OUTSID	E SANIT.	ary Cond	ITION	Insid	B SANITA	RY COMD	TION
	Princinces :			1			LIGHT A	ND AIR	
	AND SANITARY CON-	Number	36-1		Both	Number			
	DITIONS	of Families	Males	Females	Sexes	of Families	Males	Females	Both Sexes
. 1	Precinct 6.	872	856	826	1,682	372	856	826	1,682
12	Excellent,	-	-	_	-	-	_	- 1	-
3	Good	58	107	127	284	130	253	273	526
4 5	Fair,	287 32	676 78	631 68	1,307 141	204 37	508 91	465 85	978 176
6	D-1	<u>-</u> ا		~	141	i	4	3	- 7
		l l		ا ا					
7	Precinct 6.	178	411	442	858	178	411	442	858
8	Excellent,	57	8 123	148	18 271	72	8 158	5 177	18 835
10	Good,	110	256	267	528	99	238	246	479
11	Poor	8	21	20	41	4	9	12	21
12	Bad,	; 1	, 8	2	5	1	8	2	5
18	Precinct 7.	267	537	592	1,129	267	537	592	1,129
14	Excellent,	61 101	120 186	130	250	179	845	380 153	725 298
15 16	Good,	98	216	219 222	405 438	70 18	145 47	158	298 106
17	Poor,	6	12	16	28		-	-	
18	Bad,	1	8	5	8	-	-	-	-
19	Precinct 8.	203	434	443	876	203	434	448	876
20	Excellent,	52	100	114	214	125	265	287	552
21 22	Good,	41 71	95 146	95 153	190 299	64 13	141 27	188 20	274 47
23	Poor,	20	48	38	81	1 1	i i	2	3
24	Bad,	19	45	47	92	-	-	-	-
25	Precinct 9.	166 72	865 156	400 189	765 345	166 156	365 840	400 882	765 722
26 27	Excellent, Good,	71	141	160	801	7	18	18	31
28	Fair	16	45	82	77	i	3	8	6
29 30	Poor,	7	28	19	42	2	4	2	6
81	Precinct 10.	252	489	587	1,076	252	489	587	1,076
82	Excellent,	9	16	29	45	9	16	29	45
88	Good,	140 97	259 197	836 211	595 408	196 46	865 106	457 98	822 203
85	Poor,	5	14	8	22	ĭ	3	3	-6
36	Bad,	1	8	8	6	-	-	-	-
87 38	Precinct 11. Excellent,	269	574	599	1,173	269	574	599	1,178
39	Good,	89	190	194	384	148	815	825	640
40	Fair,	157	835	858	693	118	246	270	516
41 42	Poor,	23	49	47	96	8 -	18	4	17
43	Precinct 12.	208	432	448	875	208	432	448	875
44	Excellent,	94	201	191	392	154	834	337	671
46	Good,	106	226	243	409	48	96	104	200
47	Poor	- 1	-	-1	-	1	2	2	4
48	Bad,	3	5	9	14			_	1 500
49 50	Precinct 13. Excellent,	417	830	899	1,729	417	830	899	1,729
51	Good,	279	522	607	1,129	825	612	707	1,819
52	Fair,	132	290	279	569	92	218	192	410
53 54	Poor, Bad,	8 8	13 5	6	20 11	. [-	-	=
55	Precinct 14.	176	836	413	749	176	336	413	749
66	Excellent,	4	9	20	29	4	9	20	29
57 58	Good, Fair	76 84	187 164	208 159	845 828	103 66	188 136	258 132	486 268
69	Poor,	7	18	16	29	8	8	8	16
60	Bad,	5	18	10	23	-	-	-	-
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SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 24 -- Continued.

T			N	RY CONDITIO	SIDE SANITA	In		
		LINESS	CLEAN			LATION	Venti	
	Both Sexes	Females	Males	Number of Families	Both Sexes	Females	Males	Number of Families
1	1,082	826	856	372	1,682	826	. 856	372
	83 925 568	19 475 264	14 450 299	8 214 119	557 911	290 435	267 476	138 192
	148 18	62	86 7	29	207 7	98	109	41
	858	442	411	178	858	442	411	178
	17 336	7 182	10 154	8 74	18 34 6	5 184	8 162	74
10	411 89	211 42	200 47	86 15	462 82	238 15	224 17	97 5
13	1,129	592	537	267	1,129	592	537	267
14 18 10	749 265	896 187	354 128	192 54	644 398	840 199	804 199	165 86
111111111111111111111111111111111111111	94 21	49 11	45 10	54 17 4	85 2	52 1	38 1	15
10	876	442	484	203	876	442	484	203
21	569 189	291 96	278 93	189 42	419 827	222 161	197 176	94 83 25
21	109	53 2	56 7	21 1	125 5	66	59 2	25
24		-	-	-	-	-	-	-
21	765 584	400 288	865 246	166 1 2 2	765 784	400 389	365 345	166 159
21	172 59	81 81	91 28	31 13	19 6	6 3	18 3	1
29 80	=	=	=	=	6	2	4	2
31	1,076	587	489	252	1,076	587	489	252
85 35 34 35	45 782	29 436	16 846	9 187	45 821	29 456	16 865	196
34 34 36	242 7	118 4	124 3	54 2	204 6	99 8	106 3	46 1
3	1,178	500	574	269	1,178	599	- 574	200
38	616	820	296	143	657	888	324	150
40	453 104	285 44	218 60	106 20	505 11	265 1	240 10	118
42	-	-:	-		-:	=		=
44	875	448	482	208	875	448	482	208
44	550 807	271 164	279 143	135 65	646 218	825 115	321 103	148 53
41	18	8 -	10	3 -	11	8 -	8 -	58 2 -
40	1,729	899	830	417	1,729	899	880	417
50 51 51 51	1,300 845	699 158	601 187	824 80	1,327 402	710 189	617 218	827
53	84 -	158 42	42 -	13	-	- 1	_ _	90
54	749	418	886	176	749	418	386	176
54 51	29 476	20 274	9 202	114	29 460	20 265	9 195	110
51 51	224 6	109	115 2	54 2 2	244 16	120 8	124 8	59 3
4	14	6	8	1 ×				- 1

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 24 - Concluded.

- 1		Outsin	E SANIT.	ARY COND	ITION	INSIDE SANITARY CONDITION					
	PRECINCTS AND SANITARY CON-	Number				LIGHT AND AIR					
	DITIONS.	of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes		
1	Precinct 15.	256	521	612	1,183	256	521	612	1,13		
2	Excellent, .	1	1	2	8	1 1	1	2 1			
3	Good,	134	254	326	580	184	366	442	808		
4	Fair.	101	228	240	468	65	139	154	290		
5	Poor,	20	38	44	82	6	15	14	2		
6	Bad,		-	-	-	-	-	-			
7	Precinct 16.	224	477	489	966	224	477	489	960		
8	Excellent,	80	156	171	327	87	162	182	344		
9	Good,	84	170	187	357	88	193	201	39-		
lo l	Fair,	22	63	55	118	38	98	81	179		
11	Poor	31	73	61	134	8	16	- 16	3:		
2	Bad,	7	15	15	30	3	8	9	1		
13	RECAPITULATION.	4,187	8,700	9,484	18,134	4,137	8,700	9,434	18,13		
14	Excellent,	379	745	901	1,646	642	1,292	1,487	2,779		
5	Good,	1,816	3,614	4,221	7,835	2,220	4,452	5,070	9,52		
16	Fair,	1,601	3,527	3,555	7,082	1,091	2,495	2,445	4,94		
7	Poor,	292	694	637	1,331	172	430	403	83		
8	Bad,	49	120	120	240	12	31	29	6		

WARD 25.

19	Precinct 1.	376	828	871	1,699	376	828	871	1.899
20	Excellent,	65	125	166	291	77	148	185	333
21	Good,	89	194	181	375	154	353	346	699
22	Fair,	131	310	321	631	101	239	253	492
23	Poor	43	99	103	202	38	78	74	152
24	Bad,	48	100	100	200	6	iŏ	13	23
25	Precinct 2.	268	521	609	1,130	268	521	609	1,130
26	Excellent,	101	205	272	477	125	252	315	567
27	Good		211	252	463	126	234	258	492
28	Fair,	27	78	65	143	9	13 1	22	35
29	Poor,	8	19	14	33	5	14	8	22
30	Bad,	3	8	6	14	8	8	ŏ	14
31	Precinct 3.	258	506	567	1,073	258	506	567	1,073
32	Excellent,	63	119	152	271	79	138	186	324
33	Good	75	130	165	295	84	173	186	359
34	Fair.	58	127	121	248	81	166	164	330
35	Poor,	56	115	116	231	10	18	28	41
36	Bad,	6	15	13	28	4	11	8	19
37	Precinct 4.	854	881	830	1,711	354	881	830	1,711
38	Excellent,	10	26	29	55	18	40	48	88
39	Good,	55	136	117	253	101	272	220	492
40	Fair,	128	334	304	638	178	426	427	853
41	Poor,	125	282	290	572	50	123	120	243
42	Bad,	36	103	90	193	7	20	15	35
43	Precinct 5.	231	523	530	1,053	231	523	530	1,053
44	Excellent,	85	77	108	185	42	99	129	228
45	Good,	60	124	140	264	76 !	156	162	318
46	Fair.	76	154	146	300	86	189	176	365
47	Poor,	30	84	65	149	14	40	30	70
48	Bad,	30	84	71	155	18	39	33	72
49	Precinct 6.	276	630	619	1,249	276	630	619	1,249
50	Excellent,	-	_	-	_	1	2	1	8
51	Good	276	630	619	1,249	275	628	618	1,246
52	Fair,	-	-	-	- 1.		-	-	-,
58	Poor,	1 -1	- 1	-	- !!	- 1	- 1	_	_
54	Bad,	1 -1	-	-	-	- 1	- 1	-	_
	•	1			fir fire	1			

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Continued. WARD 24 - Concluded.

1		LINESS	CLEAN	1	VENTILATION							
	Both Sexes	Females	Males	Number of Families	Both Sexes	Males Females		Number of Families				
	1,133	612	521	256	1,133	612	521	256				
	. 14	9	5	4	3	2	1	1				
ı	676	878	298	157	770	421	349	174				
1	352	181	171	73	325	172	153	73				
	91	44	47	22	35	17	18	8				
1	-	-	-	- 1	-	1 - 1	-	-				
	966	489	477	224	966	489	477	224				
1	431	231	200	110	346	186	160	88				
	389	189	200	85	360	182	178	82				
1	81	39	42	17	194	90	104	39				
1	47	23	24	9	54	26 5	28	13				
1	18	7	11	3	12	1 0 1	,	2				
1	18,134	9,434	8,700	4,137	18,134	9,434	8,700	4,137				
1	3,108	1,695	1,418	746	2,566	1,388	1,178	597				
1	9,736	5,145	4,591	2,265	9,637	5,111	4,526	2,249				
1	4,178	2,078	2,100	910	5,003	2,496	2,507	1,102				
1	1,027	473 43	854 42	202	878 50	416 23	462 27	179				

WARD 25.

376	828	871	1,699	876	900		1.000	Τ.
	1	1			828	871	1,699	1
77	148	185	333	77	148	185	333	2
156	360	353	718	154	831 202	845	676	2
99	230	245	475	81	202	205	407	2 2
41	86	245 79 9	165 13	56 8	122	120 16	242	2
3	•	•	18	8	25	16	41	2
268	521	609	1,180	268	521	609	1,130	2
125 126	252	815	567	126	254	318	572	2
126	234	258	492	125 10	225	255	490	2
5 3	13	22 8 6	35 22	10	21	255 23	44	2
5	14	8	22	5 2	14	9	23	2
8	8	6	14	2	7	4	11	3
258	506	567	1,073	258	506	567	1,073	3:
79	138	186	324	79	139 150 111	189	328	3
84	173	186	859	77	150	162	312	3:
81 10	166	164	830	79 77 56 43 3	111	162 131 78	242	3
10	18 11	23 8	41	43	98	78	176	3
4	11	8	19	3 '	8	7	15	36
354	881	830	1,711	354	881	880	1,711	37
18 101 177	40	48	88	12	32	36	68	38
101	272	220	492	96	237	195	432	39
177	423	425	848	108	259	269	528	40
51	126	122 16	248	96 108 114	289	273	562	43
7	20	16	85	24	64	36 195 269 273 67	121	41
231	528	530	1,058	231	523	530	1,053	48
42	99	129 162 176	228	42	99	129	228	44
76	156	162	318	74	157	156	313	45
86	189	176	365	59	157 118 93	156 111	224	40
14	40	30	70	35 21	93	82	175	47
13	39	88	72	21	61	8 2 52	113	47
276	630	619	1,249	276	630	619	1,249	45
1	2	1	3	-	- 1	_	_	50
275	628	618	1,246	272	621	613	1,234	5
-	- 1	- 1	· -	3	7	4	11	5:
-	- !	- 1	-	1	2	2	-4	54
-	• ;	- i	-	- 1	- 1	-		1 6

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Concluded. WARD 25 - Concluded.

		OUTSID	k Sanit	ary Cond	HOITI	INSIDI	SANITA	RY CONDI	TION	
	PRECINCTS AND SANITARY CON-			1 1	1	LIGHT AND AIR				
	DITIONS.	Number of Males Families		Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
1	RECAPITULATION.	1,763	3,889	4,026	7,915	1,763	3,889	4,026	7,91	
2 3 4 5	Excellent, Good,	274 684 420 262 123	552 1,425 1,003 599 310	727 1,474 957 588 280	1,279 2,899 1,960 1,187 590	342 816 455 117 33	679 1,816 1,088 273 88	864 1,790 1,042 255 75	1,543 8,606 2,075 528 163	

RECAPITULATION: NUMBERS.

		Outsii	E SANIT.	ARY CONT	KOITIC	INSID	E SANITA	RY COND	KOITI		
	SANITARY COM-			1		LIGHT AND AIR					
	DITIONS.	Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes		
1	THE CITY OF BOSTON.	71,665	152,404	158,992	311,396	71,665	152,404	158,992	311,396		
2 8 4 5 6	Excellent, Good, Fair, Poor, Bad,	12,018 29,095 22,126 6,520 1,906	23,814 60,818 48,450 14,895 4,427	27,909 64,656 48,136 14,173 4,118	51,723 125,474 96,586 29,068 8,545	18,376 31,812 20,485 4,698 1,294	26,601 67,546 44,881 10,475 2,901	80,821 71,021 44,429 10,114 2,607	57,422 138,567 89,310 20,589 5,508		

RECAPITULATION: PERCENTAGES.

			OUTSIDE S	NTAGES ANITARY CON- TION									
				ANIT.	AKY (COND	ITION	i 8.				Number of Families	Population
1			T	ни С	ITT	or I	Зовто	on.	100.00	100.00			
2	Excellent,											16.77	16.61
	Good, .		•	•	•	•		•		•	•	40.60	40.30
į		•	•	•		•	•			•	•	80.87	31.02
i			•				•		•		•	9.10	9.33
П	Bad,											2.66	2.74

SANITARY CONDITIONS: BY WARDS AND PRECINCTS - Concluded. WARD 25 - Concluded.

	Vert	LATION	olda Caalla	ARY CONDITIO		LINESS		l
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
1,763	3,889	4,026	7,915	1,768	3,889	4,026	7,915	Ī
342 818 452 121 30	679 1,823 1,021 284 82	864 1,797 1,032 262 71	1,543 3,620 2,053 546 153	386 798 317 254 58	672 1,721 713 618 165	857 1,726 743 564 136	1,529 8,447 1,456 1,182 301	

RECAPITULATION: NUMBERS.

		Ix	SIDE SANITA	RY CONDITIO	×			Ĺ
	VENTI	LATION		l	CLEAN	LINESS		1
Number of Families	Males	Females	Both Sexes	Number of Families	Males	Females	Both Sexes	
71,665	152,404	158,992	811,396	71,665	152,404	158,992	311,396	
13,432 31,579 20,640 4,869	26,551 67,185 45,216 10,873	31,012 70,328 44,908 10,485	57,563 137,508 90,124 21,358	14,809 28,184 20,384 6,559	28,203 58,939 45,263 15,624	88,565 62,420 44,695 14,511	61,768 121,359 89,958 30,135	
1,145	2,579	2,264	4,843	1,729	4,375	8,801	8,176	١

RECAPITULATION: PERCENTAGES.

	PERCE	NTAGES		•	
	INSIDE SANIT	ARY CONDITION			
AND AIR	VENTI	KOITAL	CLEAN	l'inres	ī
Population	Number of Familles	Population	Number of Families	Population	
100.00	100.00	100.00	100.00	100.00	1
18.44 44.50 28.68 6.61	18.74 44.07 28.80 6.79	18.49 44.16 28.94 6.86	20.67 39.33 28.44 9.15	19.84 38.97 28.89 9.68	284
	100.00 18.44 44.50 28.68	Number of Families Number of Families	Population	Inside Sanitary Condition	Inside Sanitary Condition

ANALYSIS.

Before entering upon an analysis of the results of the preceding table, it is proper to explain briefly what is meant by the terms "excellent," "good," "fair," "poor," and "bad," employed in classifying the tenements. Whether a given tenement should be placed in one or another of these classes was, of course, primarily determined by the judgment of the canvassers who first visited the premises. These canvassers were all carefully instructed according to an outline scheme covering every phase of the problem, and intended to guide them in characterizing the tenements. It is comparatively easy to classify those at either extremity of the scale; in other words, to determine which should be characterized as excellent or The other grades represent conditions between these extremes, and the work of accurate classification requires considerable discrimination. Frequently a tenement is upon the border line separating one class from another. for instance, be in the main excellent, but may have some slight drawback that to the mind of the investigator requires it to be classed as merely good. On the other hand, a tenement at the other extreme may have redeeming features that fairly entitle it to be classed as poor rather than as absolutely bad. Probably no two persons would independently arrive at exactly the same conclusions in all these cases, but, wherever it appeared, from the reports of the original investigators, that especially objectionable conditions existed, the territory was subsequently canvassed by different persons whose reports, made without knowledge of those previously rendered, were carefully compared with the results of the original inquiry in order that every point might be verified.

As to "outside sanitary condition" it may in general be said that wherever surroundings were thoroughly good, the streets and sidewalks clean, the buildings provided with ample yards which were neatly kept, the houses so located as to have plenty of sunlight and fresh air, and the districts provided with proper facilities for drainage, the tenements were classed as excellent. The opposite of these conditions was considered bad, while the classes between excellent and bad represent

tenements whose surroundings vary in greater or less degree from the extreme standards adopted.

With respect to "inside sanitary condition" three different groups appear. The first of these relates to facilities for light and air; the second to ventilation; and the third to cleanliness. As before, the characterization "excellent" in each of these groups implies that the tenements were beyond criticism or not open to improvement; the term "bad" implies that they were dark, over-crowded, deficient in ventilation, and filthy; while the intermediate classes represent intermediate conditions.

In classifying the tenements as to "light and air" their general aspect was noted, excellence implying that the rooms opened upon wide streets, large yards, or unoccupied spaces, while tenements at the opposite extreme were upon narrow alleys or courts, or were so surrounded by buildings as to be insufficiently lighted or greatly restricted in adjacent air space.

Under "ventilation" particular facilities for communicating with the outer air were noted, and the number of windows, the presence or absence of living or sleeping rooms without exterior windows, the location of water closets with respect to living rooms, and with respect to the outer air, the provision of air shafts, whether or not cellars were provided with proper windows, or such other points as bore directly upon the subject were considered.

With respect to "cleanliness" the condition of halls, stairways, living rooms, cellars, water closets, and privies was considered, together with such other points within the tenement and building as were indicative of conditions under this head. It will, of course, be understood that the term "sanitary" is used throughout in a broad or general sense, which is sufficiently obvious from the explanations which have been given.

Let us now proceed to consider the results shown in the table. Referring to the recapitulation for the city, pages 56, 57, we find, as to outside sanitary condition, that out of 71,665 families, the total number occupying rented tenements of all classes, 12,018, or 16.77 per cent, reside in tenements classed as excellent; 29,095, or 40.60 per cent, as good; and 22,126, or

30.87 per cent, as fair. Under these three heads, therefore, we find 63,239 families, comprising 88.24 per cent of all the families residing in rented tenements. The population contained within these families is, in the aggregate, 273,783, or 87.93 per cent of the entire population found in rented tenements in the city, the population in the several classes being as follows: 51,723, or 16.61 per cent, excellent; 125,474, or 40.30 per cent, good; and 96,586, or 31.02 per cent, fair.

The tenements classed as excellent, good, and fair, need not specially engage our attention. The number of families and the population in each of these classes may readily be determined for each of the wards and precincts by a glance at the table. The tenements classed as poor and bad, however, should be considered somewhat further. Taking each of the classes separately, a series of tables is presented showing the number of families in the specified tenements, by wards; the population contained in such families; and the percentages which the specified families and the specified population form of the whole number of families and total population in rented tenements. The first table relates to families residing in rented tenements having poor or bad outside sanitary conditions.

Families Residing in Rented Tenements having Poor or Bad Outside Sanitary Conditions.

1	Wards	S AND	тн	e Cr	ry.		Number of Families in Specified Tenements	Population in Specified Tenements	Percentages of Specified Families of all Families in Rented Tene- ments	Specified Popu- lation of Total Population
Ward	1 2 3 4 5 6 7 8 9 10 11 12 3 14 14 15 16 17 18 19 20 22 22 22 22 24 24 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28						74 116 261 606 228 731 576 212 130 39 429 384 1,070 825 229 776 198 196 488 873 69 32 162 341	382 511 1,164 2,767 1,047 3,409 2,584 951 463 1,958 1,483 4,654 1,567 1,132 8,215 8,215 8,212 2,120 1,731 309 1,731 838 1,571	2.37 4.42 11.03 26.31 11.97 20.32 27.63 9.63 6.63 10.46 13.95 18.63 26.54 7.34 21.72 9.05 10.98 9.98 8.79 1.84 0.99 5.62 8.24 21.84	2.79 4.55 11.84 27.95 12.56 20.42 25.86 10.20 5.76 11.79 14.40 17.36 28.41 8.08 7.94 22.37 8.49 10.50 10.09 9.60 1.97 1.97 6.56 8.66
Tı	er Ci	TY,			•	•	8,426	37,618	11.76	12.08

The foregoing table shows that for the city at large, 8,426 families, comprising 37,613 persons, are found in tenements having poor or bad outside sanitary conditions. These families constitute 11.76 per cent of all the families residing in rented tenements, and the population contained in them constitutes 12.08 per cent of the total population found in rented tenements. Examination of the percentages for the different wards immediately shows that the figures for the city at large are not indicative of the conditions existing in certain districts. For instance, the following wards have a percentage of population in tenements of this class larger than the percentage for the city as a whole: ward 4, 27.95 per cent; ward 5, 12.56 per cent; ward 6, 20.42 per cent; ward 7, 25.86 per cent; ward 11, 14.40 per cent; ward 12, 17.36 per cent; ward 13, 26.41 per cent; ward 16, 22.37 per cent; and ward 25, 22.45 per cent. The largest percentage of population in tenements of this class is found in ward 4, nearly equalled, however, by the percentages found in wards 7 and 13; while the smallest percentage is found in ward 22.

The next table relates to families residing in rented tenements whose inside sanitary condition is classed as poor or bad with respect to light and air.

Families residing in Rented Tenements classed as Poor or Bad with respect to Light and Air.

WA	RDS A	ID TI	нь Сі	тт.	Number of Families in Specified Tenements	Population in Specified Tenements	Percentages of Specified Families of all Families in Rented Tene- ments	Percentages of Specified Popu- lation of Total Population in Rented Tenements
Ward 1 2 4 4 4 7 7 7 7 8 9 10 11 12 18 14 18 16 17 18 20 21 22 23					 47 83 96 368 228 567 559 147 92 32 278 248 818 216 81 562 216 183 499 111 156 111	247 159 464 1,650 2,603 2,458 597 292 156 1,212 988 423 2,291 796 2,032 498 708 566 558	1.50 1.27 4.06 18.76. 11.97 15.76 26.86 4.09 8.58 9.04 12.03 20.29 4.88 2.00 16.75 10.30 10.20 2.62 4.16 0.46 8.88 4.46	1.80 1.41 4.72 16.67 12.02 15.59 24.59 6.40 3.68 9.33 8.92 10.79 19.71 5.09 2.97 16.94 9.37 9.92 9.67 2.76 4.52 0.40 4.37 4.92
25 The	City,	•	:		5,992	26,097	8.51	8.73

For the city at large, 5,992 families are found in tenements of this class, comprising 26,097 persons. The families constitute 8.36 per cent of all families in rented tenements, and the population contained in these families constitutes 8.38 per cent of the total population in rented tenements. The following wards have percentages of population in this class larger than the percentage for the city: ward 4, 16.67 per cent; ward 5, 12.62 per cent; ward 6, 15.59 per cent; ward 7, 24.59 per cent; ward 10, 9.33 per cent; ward 11, 8.92 per cent; ward 12, 10.79 per cent; ward 13, 19.71 per cent; ward 16, 15.94 per cent; ward 17, 9.37 per cent; ward 18, 9.92 per cent; ward 19, 9.67 per cent; and ward 25, 8.73 per cent.

The largest percentage is found in ward 7, and the smallest in ward 22.

The next table presents the number of families and the population residing in rented tenements whose interior sanitary condition is classed as poor or bad with respect to ventilation.

Families residing in Rented Tenements classed as Poor or Bad with respect to Ventilation.

w.	ARDS A	ND T	нк С	CITY,		Number of Families in Specified Tenements	Population in Specified Tenements	Percentages of Specified Families of all Families in Rented Tene- ments	Percentages of Specified Popu- lation of Total Population in Rented Tenements
Ward 1	ι.			_		51	271	1.63	1.98
	i :					24	118	0.92	1.06
		:	:			84	412	3.55	4.19
					. i	329	1.525	14.29	15.41
i						224	1,035	11.76	12.41
i	i .					556	2,553	15.45	15.29
					. ,	545	2,382	26.19	23.83
					. 1	145	584	6.59	6.26
•						99	834	5.05	4.16
10					. '	33	150	8.85	9.08
11					.	263	1,125	8.55	8.28
19					٠,	241	878	11.69	10.28
18					- 1	846	8,608	20.99	. 20.48
14					• '	296	1,338	6.69	6.90
18					• '	98	526	3.14	3.69
16					• !	704	2,813	19.73	19.57
17					• 1	230	903	10.51	9.61
18						191	828	10.75	10.33
19		•			- 1	290	1,186	5.98	5.65
20) .				. !	149	700	3.51	3.88
21	١.				• :	187	859	4.99	5.49
22	٠.	•			• !	10	41	0.31	0.29
22 23 24					-	79	405	2.74	8.17
24						189	928	4.57	5.12
26	•	•	•	•	•	151	699	8.56	8.83
Тне	Сітт				. 1	6,014	26,201	8.39	8.41

In the city as a whole, 6,014 families, comprising 26,201 persons, are found in tenements of this class, constituting 8.39

per cent of all the families, and 8.41 per cent of the entire population found in rented tenements. The wards which contain a percentage of the population in this class larger than the percentage for the city are: ward 4, 15.41 per cent; ward 5, 12.41 per cent; ward 6, 15.29 per cent; ward 7, 23.83 per cent; ward 10, 9.03 per cent; ward 12, 10.28 per cent; ward 13, 20.48 per cent; ward 16, 19.57 per cent; ward 17, 9.61 per cent; ward 18, 10.33 per cent; and ward 25, 8.83 per cent.

The next table presents the number of families and the population residing in rented tenements whose interior sanitary condition is classed as poor or bad with respect to cleanliness.

Families Residing in Rented Tenements classed as Poor or Bad with respect to Cleanliness.

W	ARD	S AW	р тн	в Ст	TY.		Number of Families in Specified Tenements	Population in Specified Tenements	Percentages of Specified Families of all Families in Rented Tene- menta	Percentages of Specified Population of Total Population in Rented Tenements
Ward	1	_			_	.	69	400	2.21	2.92
.,	2	•	:	•	•	:	147	680	5.65	6.05
	3			:	·	.	860	1,711	15.21	17.40
	ĭ	Ĭ		•		: 1	272	1,330	11.81	13.44
	5	:	•	•			215	1,014	11.29	12.16
	6	:	:	•	•	:	744	3,606	20.68	21.60
	7	-					603	2,764	28.98	27.66
	8	·			÷	: 1	214	1,045	9.72	11.21
	ğ	:	:	:			56	204	2.85	2.54
1	ιŏ	:			·	- 1	69	266	18.50	16.00
j	1						206	898	6.70	6.61
i	2					. 1	409	1,719	19.84	20.12
	3						911	4,001	22.60	22.71
	4				·		556	2,659	12.56	18.71
i	5						120	669	8.84	4.69
ī	6						879	8,565	24.64	24.80
1	7						182	716	8.31	7.62
ī	8						176	769	9.91	9.59
ī	9						719	3,336	14.70	15.88
2	0						838	1,665	7.96	9.24
2	1					.	217	1,021	5.79	6.52
2	2					. 1	161	893	4.98	6.39
2	3						137	785	4.75	6.15
2	H.	•					216	1,112	5.22	6.13
2	5	•		•	•	.	312	1,483	. 17.70	18.74
Тн	c Cı	TY,					8,288	38,311	11.56	12.80

In tenements of this class throughout the city, 8,288 families are found, comprising 38,311 persons. The families constitute 11.56 per cent of all the families, and the persons 12.30 per cent of the entire population found in rented tenements. The following wards contain percentages of population in this class larger than the percentage for the city: ward 3, 17.40 per

cent; ward 4, 13.44 per cent; ward 6, 21.60 per cent; ward 7, 27.66 per cent; ward 10, 16.00 per cent; ward 12, 20.12 per cent; ward 13, 22.71 per cent; ward 14, 13.71 per cent; ward 16, 24.80 per cent; ward 19, 15.88 per cent; and ward 25, 18.74 per cent.

In each of these analysis tables, the families in tenements classed as poor or bad have been brought together into a The poor and bad tenements taken together repsingle class. resent conditions below the average, and include all tenements open to serious criticism. On the other hand, the tenements designated excellent, good, and fair, classed together, include all which may fairly pass without much criticism. As the total number of families and aggregate population in all rented tenements constitute 100 per cent of the families or population, respectively, in each ward, the percentages of families or population residing in tenements classed as excellent, good, or fair, constitute the complement of the percentages for the tenements classed as poor or bad, given in the table, and may easily be obtained by subtraction. For instance, taking the line for ward 7 in the table last presented, it appears that 28.98 per cent of all families in rented tenements, comprising 27.66 per cent of the entire population in such tenements, is found in tenements classed as poor or bad with respect to cleanliness. Deducting these percentages from 100, representing the aggregate number of families and total population, we obtain the complementary percentages 71.02 and 72.34, indicating that 71.02 per cent of all the families, comprising 72.34 per cent of the population in all rented tenements, in this ward, is found in tenements classed as excellent, good, or fair.

For the purpose of permitting ready comparison between the percentages of population found in tenements characterized as poor or bad under each sanitary head, by wards, and also to enable the relative positions of the different wards and of the city as a whole to be seen at a glance, the following table is presented. In this table the wards are ranked according to averages deduced from the percentages of population found in tenements characterized as poor or bad in each sanitary group, the ward having the highest average being placed first.

							Outside	INSIDE	SANITARY CON	DITION
w	ARD8	AND	THE	City	•		Sanitary Con- dition	Light and Air	Ventilation	Cleanlines
Ward 7		•		•		_	25.86	24.59	23.83	27.66
13			-				26.41	19.71	20.48	23.71
16		:				·	22.87	15.94	19.57	24.80
4	-	·			-	•	27.95	16.67	15.41	13.44
6	:						20.42	15.59	15.29	21.60
25			Ĭ	·			22.45	8.73	8.83	18.74
12		:	- :				17.36	10.79	10.28	20.12
5			-	:	-	:	12.56	12.62	12.41	12.16
1Ŏ	-	Ĭ			·	:	11.79	9.33	9.03	16.00
19	•	•	•	•	·	•	10.09	9.67	5.65	15.88
18	Ĭ	-		- 2	Ī	•	10.50	9.92	10.33	9.59
ii	:	•	•	•	•	:	14.40	8.92	8.28	6.61
3	•	·		-			11.84	4.72	4.19	17.40
3 17 8	:	-		-	-	•	8.49	9.37	9.61	7.62
- 4	•	•	•	•	·	:	10.20	6.40	6.26	11.21
14	•	•	•	•	•	:	8.06	5.09	6.90	13.71
90	•	•	•	•	•	•	9.60	2.76	3.88	9.24
90 24	•	•	•	•	•	•	8.66	4.92	5.12	6.18
23	:	•	•	•	•	•	6.56	4.37	3.17	6.15
15	:	•	•	•	•	•	7.94	2.97	3.69	4.69
21	:	•	:	•	•	:	1.97	4.52	5.49	6.52
	:	•	•	•	:	•	5.76	3.63	4.16	2.54
9 2 1	•	•	•	•	•	•	4.55	1.41	1.05	6.05
í	•	•	•	•	•	•	2.79	1.80	1.98	2.92
22	:	:	:	:	:	:	1.03	0.40	0.29	6.89
THE	CITY.				_		12.08	8.38	8.41	12.30

What is the exact significance of this table? The percentages, let it be borne in mind, are percentages of the total population living in rented tenements, and not of the entire population, which would include, besides the occupants of rented premises, the occupants of tenements owned by the head of the family. Of the population in rented tenements, it appears, from the table, that ward 7 outranks all others in the percentages found in tenements classed as poor or bad with respect to light and air, ventilation, and cleanliness, these three groups representing inside sanitary condition, and is outranked by wards 4 and 13 only, in the percentage found in tenements having poor or bad outside sanitary conditions. ward 7 more than 25 persons in every 100 living in rented apartments are subjected to poor or bad outside sanitary conditions; nearly 25 in every 100 live in tenements deficient in light and air; nearly 24 in every 100 in tenements without adequate facilities for ventilation, and nearly 28 in every 100 in tenements that are unclean.

It will be understood that in classifying the tenements each of the sanitary heads has been considered independently. It follows therefore that the same tenement may appear under each head. In fact, in many cases, a tenement having poor or bad outside sanitary conditions is also deficient in light and air,

ventilation, and cleanliness. It is probable that in ward 7, for instance, by far the larger number of tenements classed as poor or bad with respect to light and air, also appear in the same class as to ventilation and cleanliness. It is therefore entirely within bounds to say that at least one-fourth of the entire population living in rented tenements in this ward is subjected to poor or bad sanitary conditions, using the method of classification as defined upon pages 58, 59.

Ward 13 also has high percentages in each group, more than 26 persons in the 100 in this ward being found in tenements having poor or bad outside sanitary conditions, while the other percentages indicate that about one-fifth of the population in rented tenements is in apartments which are deficient in light and air or ventilation, or are unclean. Similar conditions appear in ward 16.

In ward 4 the percentage in the poor or bad outside sanitary group rises to 27.95, nearly 28 persons in the 100, this being the highest percentage found in the city, but the percentages indicating poor or bad inside conditions drop in this ward to figures indicating, in general, rather less than one-sixth of the total population in rented tenements. In ward 6 the percentage under poor or bad outside conditions represents about 20 persons in the 100, —about one-fifth, —while the percentages indicating deficient light and air or ventilation represent about 16 persons in the 100. In this ward nearly 22 persons in the 100 live in tenements classed as poor or bad with respect to cleanliness.

The percentage reflecting poor or bad outside sanitary conditions reaches 22.45 in ward 25, but those indicating poor or bad inside conditions drop materially in this ward, except the percentage indicating the population in tenements poor or bad with respect to cleanliness, which reaches 18.74, a rather high level. The drop in the other percentages carries them nearly down to the average found in the city at large.

Percentages higher than the percentage for the city at large, in each group, appear in ward 12; while ward 11 has percentages above the average except in the groups ventilation and cleanliness, and ward 5 percentages above the average except as to cleanliness. Of the remaining wards all have percentages below the percentage obtaining in the city at large, in the group poor or bad outside sanitary conditions, while

in each of the groups representing poor or bad inside conditions the percentage for the city is exceeded in ward 10. It is also exceeded in the groups representing poor or bad conditions with respect to light and air and cleanliness in ward 19; with respect to light and air and ventilation in wards 17 and 18; and with respect to cleanliness only, in wards 3 and 14. The percentages for the city, which represent average conditions over the entire territory, indicate that, of the persons living in rented tenements, about 12 in the 100 are found in tenements having poor or bad outside sanitary conditions; between 8 and 9 in the 100 in tenements poor or bad as to light and air and ventilation, and between 12 and 13 in the 100 in tenements poor or bad with respect to cleanliness. Figures so high as these are not reached in either group in wards 1, 2, 8, 9, 15, 20, 21, 22, 23 or 24.

At the opposite extreme from the wards having high percentages of population under poor or bad conditions is found ward 22, in which about one per cent of the tenants appears in the group indicating such conditions externally, less than one per cent in the groups indicating deficient light and air and ventilation, and 6.39 per cent in the group indicating tenements poor or bad with respect to cleanliness. As to the last named point, wards 1 and 9 have the best record, the percentages being but 2.92 and 2.54, respectively. In ward 15 the percentage in this group is 4.69, and in ward 2, 6.05, each of these wards having a lower percentage under this head than is found in ward 22.

The percentages which have been used in the tables indicate such parts of the total population living in rented tenements as are found in tenements of the various specified classes. That is, as we have elsewhere said, the percentages are based on the population in rented tenements only. If based upon the entire population, whether in tenements hired or owned, much smaller percentages will of course appear. It may be interesting to know just what proportion of the *entire* population is to be found in rented tenements classed as poor or bad, and to see how percentages based on the total population vary from those based on the population in rented tenements only.

The following table is therefore presented in which the percentages of rented-tenement population found in tenements classified as poor or bad are brought forward from the table on page 65 and are accompanied by percentages of the estimated

total population found in such tenements. The first column of the table also presents the percentages of estimated total population found in all rented tenements, by wards, and for the city.

		ON		F ESTIMA OPULATIO		TAL		SIS OF I		
	RDS AND	Percent-	PERCEN	TAGES IN '		rs Poor	PERCEN	TAGES IN OR BAD		rs Poor
78	E CITI.	all Rented	Outside	INSIDE 84	MITARY C	MOITION	Outside	INSIDE S	LWITARY C	ONDITION
		Tene- ments	Sanitary Con- dition	Light and Air	Ven- tilation	Cleanli- ness	Sanitary Con- dition	Light and Air	Ven- tilation	Cleanli- ness
7 18	: :	74.65 78.62	19.30 20.77	18.36 15.49	17.79 16.10	20.65 17.85	25.86 26.41	24.59 19.71	23.83 20.48	27.66 22.71
16		78.13	17.48	12.45	15.29	19.88	22.37	15.94	19.57	24.80
6	: :	76.68 89.27	21.43 18.23	12.78 13.92	11.81 18.65	10.30 19.28	27.95 20.42	16.67 15.59	15.41 15.29	13.44 21.60
25		60.76	13.64	5.30	5.37	11.38	22.45	8.73	8.83	18.74
12 5	: :	66.67	11.57 8.38	7.20 8.42	6.85 8.28	13.42 8.12	17.36 12.56	10.79 12.62	10.28 12.41	20.12 12.16
10		19.64	2.32	1.83	1.77	8.14	11.79	9.33	9.03	16.00
19 18	: :	89.15 48.69	9.00 5.11	8.62 4.83	5.03 5.03	14.16	10.09	9.67	5.65 10.38	15.88
11		60.20 74.19	8.67	5.37	4.98	8.98	14.40	8.92	8.28 4.19	6.61
3 17	: :	59.89	8.78 5.04	8.50 5.57	8.11 5.71	12.91 4.52	11.84 8.49	4.72 9.87	9.61	17.40 7.62
8 14		70.36	7.18 5.76	4.50 3.63	4.41	7.89 9.77	10.20 8.08	6.40 5.09	6.26 6.90	11.21 13.71
20	: :	71.78	6.89	1.98	2.79	6.63	9.60	2.76	8.88	9.24
24 23		56.88	4.93	2.80	2.91	8.49	8.66	4.92	5.12	6.13
15	: :	46.98 77.25	8.08 6.14	2.05 2.29	1.49 2.85	2.89 3.63	6.56 7.94	4.87 2.97	8.17 8.69	4.69
21 9		62.43	1.23	2.82	3.48	4.07	1.97	4.52	5.49	6.52
2	: :	61.91 63.75	3.57 2.90	2.25 0.90	2.57 0.67	1.57 3.86	5.76 4.55	8.63 1.41	4.16 1.05	2.54 6.05
1 22	•	66.36	1.85 0.68	1.20 0.27	1.81 0.19	1.94 4.24	2.79 1.08	1.80	1.98	2.92 6.39
			I	i						
TH	E CITY,	67.00	8.09	5.62	5.64	8.24	12.08	8.38	8.41	12.30

This table requires no particular analysis. The information it affords is plain. Taking the first line of the table, for instance, we find that, in ward 7, 74.65 per cent of the estimated total population resides in tenements which are rented; that 19.30 per cent is in tenements poor or bad with respect to outside sanitary conditions; 18.36 per cent in tenements poor or bad as to light and air; 17.79 per cent in tenements poor or bad as to ventilation; and 20.65 per cent in tenements poor or bad as to cleanliness. In the last four columns of the table we find the percentages of the rented-tenement population brought forward from the table on page 65, which show that 25.86 per cent of the population living in rented tenements is in tenements poor or bad as to outside sanitary conditions, and that 24.59 per cent, 23.83 per cent, and 27.66 per cent are in tenements poor or bad as to light and air, ventilation, and cleanliness, respectively. These percentages may be compared with the corresponding percentages of total population previously cited. The wards are arranged in the same order as in the preceding presentation.

For the city as a whole, the table shows that 67 per cent of the estimated total population is living in rented tenements, and that while of the persons thus housed 12.08 per cent is in tenements subjected to poor or bad outside sanitary conditions, and 8.38 per cent, 8.41 per cent, and 12.30 per cent in tenements poor or bad with respect to light and air, ventilation, and cleanliness, respectively, nevertheless these persons constitute but 8.09 per cent, 5.62 per cent, 5.64 per cent, and 8.24 per cent, respectively, of the estimated total population.

The wards vary considerably as to total population, and they also vary as to the proportion of the total population which is found in rented tenements. The percentages indicate relative conditions but do not permit comparisons as to the number of persons involved. The numbers are clearly shown in the table pages 6-57, but for the purpose of ready comparison are brought forward in the following presentation, which, besides the population in tenements classed as poor or bad under each sanitary head, also shows the total estimated population of the wards and the entire city at the date of the investigation, and the actual population residing in rented tenements:

•				Estimated Total	Population			ENTS CLASSE RESPECT TO	
WARDS AND	THE	CIT	Y.	Population at Date	Residing in Rented	Outside	INSIDE	SANITARY CO	MOITION
				of Investi- gation	Tenements	Sanitary Condition	Light and Air	Ventilation	Cleanlines
Ward 7.				18,387	9,994	2,584	2,458	2,382	2,764
13 .	:	:		22,409	17,619	4,654	8,472	8,608	4,001
16.		:		18,396	14,878	3,215	2,291	2,818	8,565
74:	•	:	:	12,909	9,899	2,767	1,650	1.525	1,880
6.				18,702	16,696	3,409	2,608	2,553	8,606
25 .	:			13,026	7.915	1,777	691	699	1,483
12.	:	:	:	12,814	8.543	1,493	922	878	1,719
5.	•	:	·	12,493	8,339	1,047	1.052	1.035	1,014
10 .	:	•		8,464	1.662	196	155	150	266
19 .	:	•	:	23,566	21,009	2,120	2,032	1,186	3.886
18 .	:	·	:	16,465	8,017	842	795	828	769
ii .	•	•		22,581	18,593	1,958	1,212	1,125	898
8 .	•	•	:	13,256	9,835	1.164	464	412	1.711
17 .	•	•	:	15,827	9,400	798	881	903	716
8.	•	•	:	13,253	9.325	951	597	-584	1,045
14 .	•		:	27,208	19,400	1,567	988	1,338	2,659
20 .	:	:		25,109	18.022	1.731	498	700	1,665
24 .	:	:	·	31,882	18,134	1,571	893	928	1,112
23 .	:	:	·	27,169	12.765	838	558	405	785
15 .	:	·		18,451	14.258	1,132	423	526	689
21 .		:	:	25,074	15,653	309	708	859	1.021
9.	:			12,980	8,036	463	292	884	204
2 .	-		:	17.634	11,241	511	159	118	680
ī:	:		:	20,630	18,691	882	247	271	400
22 .		:	·	21,066	13,982	144	56	41	893
THE CITY	r.			464,751	311,396	37,613	26,097	26,201	38,311

It will be remembered that in ward 7 nearly 28 persons in every 100 living in rented tenements were found in tenements classed as poor or bad with respect to cleanliness, and that this proportion was larger than was found in any other ward. It is now seen from this table that the total number of persons involved in such a condition in ward 7 was 2.764. while in wards 13, 16, 6, and 19, respectively, much larger numbers of persons appear in the same condition, although the proportions in each of these wards of the total persons in rented tenements are less than in ward 7. This is due entirely to the fact that these wards are not only larger than ward 7 in point of population but the proportion of the total population found in rented tenements in each of them is also larger than the proportion found in ward 7. For instance, the total estimated population of ward 7, at the date of the investigation, was 13,387, of which 9,994, or 74.65 per cent was found in rented tenements. The investigation is therefore dealing with 9,994 persons in the aggregate in this ward, and it is this aggregate which is differentiated into the several sanitary groups, and upon which the percentages are based. In wards 13, 16, 6. and 19 however the total estimated population was 22,409, 18,396, 18,702, and 23,566, respectively, and the population found in rented tenements was 17,619, 14,373, 16,696, and 21,009, respectively, as against 9,994 in ward 7. The percentages of estimated total population which are found in rented tenements in these wards are 78.62, 78.13, 89.27, and 89.15, as against 74.65 in ward 7. The only fair standard of comparison between the wards is that of proportions, and this is established by percentages, but it is well not to overlook the personal element, and to remember that large proportions in the groups indicating poor or bad sanitary conditions may include only a comparatively small number of persons, and that when the different wards are compared relatively smaller proportions in one ward as compared with another may involve relatively larger numbers. The most conspicuous instance of this appears in ward 10. This is a ward in the business centre of the city. Its population, for that reason chiefly, is less than that of any other ward, being estimated at 8,464 at the date of the investigation. It also happens that several large hotels and

boarding houses are located in this ward, and that the population residing in rented tenements, included within the limits of this investigation, is relatively small, being 1,662, or only 19.64 per cent of the total estimated population. Again it happens that the proportion which this population forms of the total population is less than that of any other ward in the city, and very much less than many other wards. Nevertheless, the proportion of this population found in tenements classed as poor or bad is relatively quite large, as shown by the percentages in the table, page 68, from which it appears that 11.79 per cent is living in tenements poor or bad with respect to outside sanitary conditions; 9.33 per cent in tenements poor or bad as to facilities for light and air; 9.03 per cent in tenements poor or bad as to ventilation, and 16 per cent in tenements poor or bad with respect to cleanliness. These percentages however involve but 196, 155, 150, and 266 persons, respectively, while in ward 14, to take but a single instance, a similar group of percentages, 8.08, 5.09, 6.90, and 13.71, each smaller than is found in ward 10, and therefore indicating smaller proportions of the population in tenements classed as poor or bad, involve 1,567, 988, 1,338, and 2,659 persons, respectively.

To eliminate, as far as possible, differences in the population of the wards, and to determine whether or not any particular ward has within its borders a proportion of the rented-tenement population of the city larger than its proportion of the total population, and whether or not the proportions of the rented-tenement population living under poor or bad sanitary conditions in the wards, respectively, are larger than the proportions of the estimated total city population found in the same wards, a comparison is required in which the elements in the different wards are based upon the aggregates for the city. Such a table fol-In this table the total population in the city, under each specified head, is considered as an aggregate of which the population in each ward under the same head forms a proportional part. In other words, the figures for the city constitute 100 per cent, and the figures for the wards are percentages which in the aggregate equal 100.

					1		PERCE	NTAGES		
					Estimated Total	Population	POPULATIO	N IN TENEM R BAD WITH	ENTS CLASSE RESPECT TO	D AS POOR
WARD	B AN	D TH	IR CI	TY.	Population at Date	Residing in Rented	Outside	INSIDE	SANITARY CO	MOITION
					of Investi- gation	Tenements	Sanitary Condition	Light and Air	Ventilation	Cleanlines
Ward	1.	•			4.44	4.40	1.02	0.95	1.03	1.04
	8 4			8.79	8.61	1.36	0.61	0.45	1.77	
•	4			2.85	3.16	8.09	1.78	1.57	4.47	
	4		•	2.78	8.18	7.36	6.82	5.82	8.47	
	5		•	2.69	2.68	2.78	4.03	3.95	2.65	
		٠	•	•	4.02 2.88	5.36 3.21	9.06 6.87	9.97	9.74	9.41
	7. 8.	٠	•	•	2.85	2.99	2.53	9.42 2.29	9.09 2.23	7.21
	8. 9.	•	•	•	2.50	2.58	1.23	1.12	1.27	2.73 0.53
	ŭ.	•	•	•	1.82	0.53	0.52	0.59	0.57	0.85
	1.	•	:	:	4.86	4.86	5.21	4.64	4.29	2.84
	2.	•	•	:	2.76	2.74	8.94	8.43	3.35	4.49
	8.				4.82	5.66	12.37	13.30	13.77	10.44
1	4 .		•		5.86	6.23	4.17	3.79	5.11	6.94
1	5.				3.97	4.58	3.01	1.62	2.01	1.75
	6.				3.96	4.62	8.55	8.78	10.74	9.31
	7.		۵.	٠.	8.41	8.02	2.12	3.38	3.45	1.87
	8.		•		8.54	2.57	2.24	8.05	3.16	2.01
	9.	•		•	5.07	6.75	5.64	7.79	4.53	8.71
	0.	•	•	•	5.40	5.79	4.60	1.91	2.67	4.85
	1.	•	•	•	5.40	5.03	0.82	2.71	3.28	2.67
	2.	•	•	•	4.53 5.85	4.49 4.10	0.38 2.23	0.21 2.14	0.16 1.55	2.38
	3.	•	•	•	6.86	5.82	4.18	3.42	3.54	2.05 2.90
	5.	:	:		2.80	2.54	4.72	2.65	2.67	2.90 8.87
Тн	E CIT	TY,			100.00	100.00	100.00	100.00	100.00	100.00

This table is exceedingly interesting and graphic. wards are arranged in numerical order. Taking the first line of the table, we find that 4.44 per cent of the total population of the city is located in ward 1, and that here also is to be found 4.40 per cent of rented-tenement population. On the other hand, of the population in the city which is subjected to poor or bad outside sanitary conditions only 1.02 per cent is found in ward 1; and of the population living in tenements poor or bad with respect to light and air, ventilation, and cleanliness, only 0.95 per cent, 1.03 per cent, and 1.04 per cent, respectively. These percentages, it will be seen, are all very much less than the percentages of total population and of rented-tenement population within the ward. Very different conditions obtain in ward 7. There, with but 2.88 per cent of the total population, and but 3.21 per cent of the rentedtenement population, is found 6.87 per cent of the population under poor or bad outside conditions, and 9.42 per cent, 9.09 per cent, and 7.21 per cent of the population in tenements poor or bad as to light and air, ventilation, and cleanliness, respectively. These percentages of population under defective conditions are approximately three times as large as the percentage of the city population found in this ward. Other similar comparisons may easily be made.

In general, whenever in any ward the percentages indicating the proportions of population under defective conditions do not greatly vary from those indicating the proportions of the total population and of the rented-tenement population the conditions may be said to be normal within the ward, as compared with the city as a whole. Such wards are 3, 8, 10, 11, and 17.

If the percentages indicating defective conditions fall materially below those representing proportions of aggregate and rented-tenement population, then conditions within the ward are better than the normal for the city. Such wards are 1, 2, 9, 14, 15, 18, 20, 21, 22, 23, and 24.

If, finally, the percentages showing defective conditions rise considerably above those relating to aggregate and tenement-renting population, then conditions within the ward are worse than the normal for the city. Such wards are 4, 5, 6, 7, 12, 13, 16, 19, and 25.

The percentages in the preceding table permit us to grade the wards as to total population and rented-tenement population, and as to population living under poor or bad sanitary conditions. In the following table, therefore, the wards are arranged in order of size as to total population, the ward having the highest percentage of the total city population being placed first, the rank of each ward as to the other points being shown by appropriate figures in the respective columns:

					Rank as to	RAPK AS TENE	TO POPULAT	ION LIVING I	N RENTED
W	'ARDS.			Rank as to Total Population	Population Living	Outside	Inside	SANITARY CO	MOITION
				ropulation	in Rented Tenements	Sanitary Condition	Light and Air	Ventilation	Cleanliness
Ward 24				1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	3 2 13 4 7 1 12 5 10 11 6 9 8 14 28 15 17 19 24 22	10 11 18 9 23 6 7 1 25 22 2 14 3 20 17 19 5 13 16 8	11 9 17 18 14 5 7 1 26 22 2 20 4 23 13 13 19 16 16	10 6 20 15 13 7 8 1 25 22 3 18 2 24 14 11 4 19 17	12 6 18 9 14 4 16 1 17 23 2 22 3 3 19 20 5 8 13
4 . 12 . 5 . 10 .	:	:	:	22 28 24 25	16 20 21 25	12 15 24	6 10 8 24	5 12 9 28	11 7 15 24

The wards having the highest percentages of total population found in the city under the various heads are ranked first: for instance, ward 24 ranks first as to total population; ward 19 first as to total population living in rented tenements; while ward 13 ranks first as to population living in rented tenements poor or bad with respect to outside and inside sanitary conditions under the different specified heads. Again, to carry the analysis one step farther, ward 14 ranks second as to total population, and also second as to the total population living in rented tenements. Ward 6, however, ranks second as to population living in rented tenements poor or bad with respect to outside sanitary conditions, and also second with respect to population living in rented tenements poor or bad as to light and air, and cleanliness; while ward 16 ranks second as to population living in rented tenements poor or bad with respect to ventilation. With these explanations, the method of reading the table will be clearly apparent.

It is not intended to portray the subject in darker colors than legitimately belong to it. In grouping the tenements into two classes instead of five it is perfectly proper to put into one group those that are poor and bad as opposed to a group consisting of those which are excellent, good, and fair. Throughout the city, however, the tenements classed as poor, largely outnumber those classed as absolutely bad. To enable the exact proportions of the last named class to be clearly seen the following table is introduced. In this table the wards are arranged in numerical order, and only the population found in tenements classed as bad under each sanitary head is presented, with the percentages which this population constitutes of the total population in rented tenements. The table, in fact, is similar to those previously presented, except that the population in tenements classed as poor has been deducted.

							LATION II D AS BAI TO	WITH R		POPULAT	ENTAGES ION OF T RENTED	OTAL PO	PULATION
١	WARDS	AND	THE	i Citi	r.	Outside Sanitary		DE SANIT		Outside Sanitary		DE SANIT	
						('on- dition	Light and Air	Ven- tilation	Cleanii- ness	Con- dition	Light and Air	Ven- tilation	Cleanli- ness
1						41 112	29 34	29 17	81 94	0.30 1.00	0.21 0.30	0.21 0.15	0.59
3	•	•	•	•	:	90	139	89	185	0.92	1.41	0.70	1.88
ĭ	•	•	•	•	-	194	25	10	218	1.96	0.25	0.10	2.15
7	:	•	•	•	:	390	348	874	818	4.68	4.17	4.48	8.81
67	•	•	•	•	:	679	477	469	720	4.07	2.86	2.81	4.31
ĭ	•	:	•	•	:	1,145	1,026	931	1,200	11.46	10.27	9.32	12.01
8	•	•	•	•	:	210	71	76	118	2.25	0.76	0.82	1.27
ğ		·		-	:	183	27	24	56	2.28	0.34	0.80	0.70
10	-				:	108	83	63	61	6.50	4.99	8.79	8.67
11		÷				492	146	78	94	3.62	1.07	0.54	0.69
12		•				719	248	164	524	8.42	2.84	1.92	6.13
18						1,145	998	1,120	1,402	6.50	5.66	6.86	7.96
14						181	33	82	186	0.98	0.17	0.42	0.98
15						278	111	139	226	1.95	0.78	0.98	1.89
16						892	96	252	682	2.78	0.67	1.75	4.75
17						280	272	218	91	2.45	2.89	2.27	0.97
18						-	11	11	- 1	W - I	0.14	0.14	1 -
19						342	699	236	788	1.63	8.33	1.12	3.75
20						887	76	47	83	2.15	0.42	0.26	0.46
21						64	45	85	358	0.41	0.29	0.54	2.29
22 28 24	•					29	25	-	27	0.21	0.18	-	0.19
23	•					304	271	156	288	2.88	2.12	1.22	2.22
24				•		240	60	50	85	1.32	0.33	0.28	0.47
25	•	•	•	•	•	590	163	153	801	7.45	2.06	1.93	8.80
	THE	CITY				8,545	5,508	4,843	8,176	2.74	1.77	1.55	2.62

The table requires no particular analysis, as its bearing in comparison with those previously presented is apparent. By comparing the figures and percentages contained in it with those contained in the preceding tables in which the poor and bad tenements are united, it will be seen how far the omission of the tenements classed as poor only, affects the general aspect of the problem.

Our analysis has been confined to the sanitary condition of tenements. It should, of course, be borne in mind that poor or bad sanitary conditions in ward 6, which is one of the most crowded wards of the city, subject the population to greater evils than would similar conditions existing in ward 25, which is a suburban ward, and within which the population is not so crowded. Where poor or bad sanitary conditions accompany crowding, the condition of the district is of course made worse. For the purpose of showing the crowded wards and precincts, in which also a considerable proportion of poor and bad sanitary conditions exists, the following table is presented in which the average number of persons to a room and the average number of persons to a house is brought forward

from Section I. of this investigation contained in the Report of the Bureau for 1891:

		14	ARD	IKA 8	PRE	CINC	T8.					Average Num- ber of i ersons to a Room	Average Num- ber of Persons to a House
		•		Was	rd 5.								
Precinct 3,	•											1.08	8.65
				Wa	rd B								
Precinct 1.							_		_	_		1.34	12.06
Precinct 2.		:					:		:	:		1.38	13.22
Precinct 3,						-	-		- 1			1 99	13.87
Precinct 4,		-	•		•		•	•	•	•	•	1.68	17.81
Precinct 5,	:		÷	:	:	:	÷	:	:	÷	÷	1.59	16.09
Ť					rd 7.								
				wa	ra 7.	•						<u>.</u>	
Precinct 1,	•		•	•		•	•	:		•		1.49	14.56
Precinct 2,	•	•				•			•			1.55	15.09
Precinct 8,			•	:								1.56	13.96
Precinct 4,										•		1.21	12.21
Precinct 1, Precinct 2, Precinct 3, Precinct 4, Precinct 5,	•		•	•	•		•		•	•	•	1.10	10.77
				Was	d 11								
Precinct 5.						•						1.04	11.24
Precinct 6,	:	:	:	:	•	•	•	•	:	•	:	0.97	9.93
	•	•					•	•	•	•	•	0.01	7
				Was	d 12	ł.							
Precinct 1,			•	:			•		:	•		1.29	14.54
Precinct 2,		•				•		•	•	•		1.10	11.85
				Was	d 15	?.							
Precinct 1.						-						1.25	10.91
Precinct 2	•	•	•	•	•	•	•	•	•	•	:		15.07
Precinct 2	•	•	•	•	•	•	•	•	•	•	•	1.14	10.64
Precinct 2, Precinct 3, Precinct 5,	•	•	•	•	•	•	•	•	•	•	•	1.18	11.34
recince o,	•	•					٠	•	•	•	•	1.10	11.54
				War	d 14	٤.						İ	
Precinct 2,	•	•	•		•	•	•	•	•	•	•	1.05	9.33
				Wat	u 16	3.						1	
Precinct 1,		_								_		0.98	14.83
Precinct 8	:	•	•	•	•	•	•	•	•	•	•	0.95	12.63
Precinct 1, Precinct 8, Precinct 6,	•	:	•	•	•	•	•	•	•	:	•	1.19	15.93
	•	•					•	•	•	•	•	1	10.00
				Was		-							
Precinct 2,												1.12	8.81

The precincts included in the foregoing presentation are 24 in number, and include the whole of wards 6 and 7, and parts of wards 5, 11, 12, 13, 14, 16, and 19. The proportion of population living in rented tenements under poor or bad sanitary conditions in these precincts may, of course, be determined by reference to the preceding presentations.

The analysis has been mainly confined to the ward basis. It is fair to say, however, that the conditions shown for a ward as a whole may not fairly represent certain precincts within the ward. We have said* that the defective sanitary conditions

[·] See page 73, ante.

within wards 4, 5, 6, 7, 12, 13, 16, 19, and 25 were worse than the normal for the city. In order to determine the condition in the different precincts of these wards, the following table is presented in which the percentage of rented-tenement population residing under poor and bad sanitary conditions in the ward is shown in connection with similar percentages for each precinct:

							Percen	TAGES	
WARD	S AND I	Prec	INCTS.			Outside	1x8iDE	SANITARY COL	DITION
						Sanitary Con- dition	Light and Air	Ventilation	Cleanlines
	Ward	3.				11.84	4.72	. 4.19	17.40
Precinct I, .		•				2.86	0.39	0.80	1.78
recinct 2,		•	:	:	:	4.59	8.30	1.94	6.48
recinct 8.		:	:	:		1.65	0.74	0.74	2.78
Precinct 4,						19.33	7.88	6.02	28.91
recinct 5, .			•			12.10	7.13	10.70	22.85
recinct 6,	•	•	•	•	•	24.47	6.26	8.16	32.23
	Ward	4.				27.95	16.67	15.41	13.44
Precinct 1,						5.36	4.28	4.79	7.56
Precinct 2.						8.85	3.85	3.85	3.85
Precinct 8,		•	•	•	•	8.15	7.77	7.77	7.64
Precinct 4, . Precinct 5, .		•	•	•	٠	86.67	19.98	17.83	13.18 29.58
Precinct 6,	: :	:	:	:	:	62.82 88.66	81.72 26.84	25.99 28.20	13.18
		•	•	•	•				
	Ward	5.				12.56	12.63	12.41	12.16
Precinct 1,						9.98	6.81	6.81	4.99
Precinct 2,	•	•	•	•	•	6.67	5.04	5.04	8.60
Precinct 3, Precinct 4,		•	•	•	•	46.74 12.64	87.83 16.79	38.54 10.28	87.70
Precinct 5,	• •	•	•	•	•	1.83	6.91	8.94	11.89
Precinct 6.	: :	:	:	:	:	1.00	2.17	2.17	3.88
·									
	Ward	в.				20.42	15.59	15.29	21.60
Precinct 1, . Precinct 2, .		•	•	•	•	45.99 5.54	45.99 8.21	45.99 2.59	47.23
Precinct 8,		•	•	•	•	18.49	4.03	2.59 3.28	10.94 8.47
Precinct 4,	•	•	•	•	٠	80.90	23.14	28.14	80.12
Precinct 5,		:	:	:	:	12.51	8.06	7.90	15.82
	Ward	7.				25.86	24.59	23.83	27.66
Precinct 1,				_		8.93	11.45	11.45	19.54
Precinct 2.	. :	:	:	:	:	18.04	11.68	10.89	11.90
Precinct 8,				:	:	21.92	15.85	14.08	22.22
Precinct 4,					•	50.59	48.55	47.56	49.47
Precinct 5,	• •	•	•	•	•	47.17	47.49	47.87	49.20
	Ward	Ħ.				14.40	8.92	8.28	6.61
Precinct 1,		•				- 1	-	-	-
Precinct 2,					•	- 1	ı - I	-	-
Precinct 8,		•	•	•	٠	-	- 1	-	-
Precinct 4,		•	•	•	•	29.70	23.26	22.40	21.70
Precinct 6,	•	•	:	•	:	46.60	26.41	22.40 23.04	16.16
Precinct 7,	• •	:	•	:	:	2.18	0.18	1.66	10.10
Precinct 8.	: :	:	:	:	:	1.65	1		1 -
Precinct 9.			:		:	-		-	-
Precinct 10,			•		:	9.04	-	-	-
Precinct 11,		•	•	•	•	0.09	2.16	1.84	0.22
	Ward	19.				17.86	10.79	10.28	20.12
Precinct 1,						80.63	22.62	20.80	46.96
Precipct 2.						. 40.89	28.51	23.28	86.78

							Perckn	TAGES	
Ward	S AND	Pre	CINCT	8.		Outside	INSIDE SANITARY CONDITION		
						Sanitary Con- dition	Light and Air	Ventilation	Cleanlines
Wa	rd 12	-0	on.				. 1		
Precinct 8, .						9.04	4.76	4.76	8.12
Precinct 4, .						1.31	-	-	1.01
Precinct 5, .	•	•	•	•	•	1.01	0.31	-	2.58
	Ward	13.				26.41	19.71	20.48	22.71
Precinct 1, .						42.16	9.20	9.90	48.94
Precinct 2,	•	•	•	•	•	81.45	31.45	31.45	32.18
Precinct 3.	•	•	:	•	:	64.26	49.91	50.00	30.97
Precinct 4,	•	•	•	:	:	18.57	6.70	6.70	13.91
Precinct 5.	•	•	:	•	:	21.96	23.72	27.25	33.42
Precinct 6, .	•	•	•	•	÷	12.97	14.65	17.50	10.83
Precinct 7, .	•	•	•	•	÷	11.72	14.41	14.06	11.18
Precinct 8, .	•	•	•	•	·	4.70	7.08	6.09	8.81
Precinct 9, .	:	:	·		÷	10.67	12.71	15.60	12.90
	Ward	14.				8.08	5.09	6.90	13.71
Precinct 1, .						20.14	7.00	14.81	25.00
Precinct 2, .	•	•	•	•	•	24.96	10.46	15.49	34.66
Precinct 3, .	•	•	•	:	•	15.15	20.18	17.24	34.03
Precinct 4, .	•	•	•	:	•	4.86	2.70	3.06	10.89
Precinct 5, .	. •	•	•	•	•	0.11	2.10	0.00	0.92
Precinct 6, .	•	•	•	•	:	4.95	5.29	7.83	10.06
Precinct 7, .	•	•	•	:	•	8.53	1.39	1.45	3.53
Precinct 8, .	•	•	•	•	•	2.95	1.00	1.40	0.28
Precinct 9, .	•	•	•	•	•	0.56	5.79	8.23	9.55
Precinct 10, .	•	•	•	•	•	2.87	3.19	2.32	5.27
Precinct 11, .	•	•	•	•	•	1.49	_	1.35	5.03
Precinct 12,.	:	:	:	:	:	5.49	0.83	1.91	10.82
	Ward	16				22.37	15.94	19.57	24.80
	W (07 CC	10.							
Precinct 1, .		•		•		8.20	5.65	3.54	19.05
Precinct 2, .					•	0.17		2.94	28.95
Precinct 3, .				•	•	12.02	8.34	24.99	25.29
Precinct 4, .		•	•	•	•	- 1	i 	=	4.35
Precinct 5, .			•	•		27.97	5.51	12.27	17.88
Precinct 6, .	•	٠	•	•	•	74.00	63.62	63.66	46.47
	Ward	19.				10.09	9.67	5.65	15.88
Precinct 1, .		_	_			11.94	2.98	7.79	3.65
Precinct 2,	:	•	-	:	-	22.09	4.98	6.06	35.64
Precinct 8, .		·		:			20.97	22.05	85.87
Precinct 4, .				:	:	11.95	23.22	3.64	21.96
Precinct 5, .		:		:	:	4.97	7.41	1.46	14.87
Precinct 6, .	:		:		:	8.60	14.97	1.31	20.51
Precinct 7, .				:	:	6.27	3.61	8.21	4.37
Precinct 8, .	:	:	:	:	:	5.15	1.30	0.09	2.88
Precinct 9, .	•	·	•	•	:	5.87	7.30	1.69	5.71
	Ward	25.				22.45	8.73	8.83	18.74
12ma adm a4 3						23.66	10.30	10.48	16.66
Precinct 1, .	•	•	•	•	•		3.19	3.19	3.01
Precinct 2, .	•	•	•	•	•	4.15	5.59	5.59	17.80
Precinct 3, .	•	٠	•	•	٠	24.14	16.25	16.54	39.92
Precinct 4, .	•	•	•	•	•	44.71	13.49	13.49	27.35
Precinct 5, .	•	•	•	•	•	28.87	10.49	10.49	0.32
Precinct 6, .						- 1		-	U.02

It will be seen from the foregoing presentation, that in many cases the percentages in certain precincts rise very much above the percentages for the ward as a whole. In precinct 1, ward 6, for instance, 47.23 per cent of the population is living in tenements poor or bad with respect to

cleanliness; while the percentage for the ward is but 21.60. In general in this ward the percentages in precincts 1 and 4 considerably exceed the percentages for the ward as a whole. In ward 7, the percentages in precincts 4 and 5 are considerably higher than those for the ward as a whole, and the same remark applies to precincts 1 and 2 of ward 12. In ward 13 the precincts in excess are 1, 2, 3, and 5. In ward 16, precinct 6 shows average conditions very much worse than those for the ward as a whole. In precinct 4 in this ward, on the other hand, the percentage of population living under poor or bad sanitary conditions with respect to cleanliness is quite small, while no poor or bad instances are found under the other heads. In precinct 2, also, the criticism is mainly to be directed against the tenements deficient in cleanliness. In ward 19 the worst conditions are found in precincts 2, 3, and 4. In ward 4, which is a Charlestown ward, the highest percentages are found in precincts 4, 5, and 6 which are in the vicinity of Charlestown Neck, so-called. In ward 5, the worst conditions are found in precinct 3, the percentages in the other precincts not rising to the level of the percentages for the ward as a whole, except under some of the heads in precinct 4. In ward 25, the highest percentages are found in precincts 4 and 5. cinct 6 in this ward is practically free from tenements under the poor and bad sanitary class.

Besides the wards that we have named, the table also contains wards 3, 11, and 14. Although the percentages for these wards considered as a whole are not below the normal for the city, still, in precincts 4, 5, and 6 of ward 3, the percentages are very much higher than for the ward as a whole, showing that the ward percentages do not accurately show the conditions within these particular precincts. In ward 11, also, the first four precincts and precinct 9 have no tenements reported under poor or bad sanitary conditions; precincts 7, 8, 10, and 11 are also nearly exempt; in precincts 5 and 6, however, the percentages relating to such tenements are comparatively high; and the condition in these precincts is therefore seen to be very much different from the ward as a whole, and very much worse. In ward 14, precincts 1, 2, and 3 contain percentages which are much higher than the percentages for the ward as a whole.

SPECIFIC CASES REPORTED UNDER BAD SANI-TARY CONDITIONS.

The following summary by wards presents a classification of specific cases reported in each ward under the head of bad sanitary conditions. Each ward summary is preceded by a brief statement as to the general characteristics of the ward as reported by the canvassers at the time of the investigation, and also as to the ward boundaries.

WARD 1.

This ward is within the boundaries of East Boston and contains nine precincts. Some of the streets are extremely muddy, especially in the spring of the year. In the first precinct, Maverick, Porter, and Chelsea Streets were in this condition at the time of the visit of the canvasser. The land on each side of these streets is low, and affected by the tides. The vacant lots on Paris, Havre, Bremen, and Chelsea Streets are low, and frequently fitthy owing to a deposit of rubbish and refuse matter. Some of the yards are open to the same criticism.

In the second precinct, the streets are in very good condition, and of the third precinct, as a whole, no serious criticism is to be made. In the fourth precinct, Brooks and Falcon Streets were muddy, but were being repaired at the time of the canvass. Some of the side-walks in this precinct were in bad condition owing to the mud. In the fifth precinct, Condor, Glendon, and Falcon Streets are apt to be muddy in wet weather. In other respects the precinct was in a fair condition. In the sixth precinct, the vacant lots on Chelsea Street extending to Putnam and Bennington Streets are considerably below the street grade and are affected by the tide. The streets in this precinct were in fair condition. In the seventh, eighth, and ninh precincts, some cases of insufficient drainage were reported; also numerous yards and vacant lots in more or less flithy condition. In some vacant lots owing to insufficient drainage, pond-holes and stagnant water were found; a number of old dwellings and sheds were used as depositories for rubbish, and were apparently neglected. Numerous privies existed which at certain seasons of the year are apt to be foul. The boundaries of the ward are as follows:

All that part of the city, commonly called East Boston, which lies northerly or easterly of the following line: Beginning at the water near Front Street, thence through the middle of Porter Street extended and Porter Street to Central Square; thence across Central Square to Border Street; thence through the middle of Border Street to the line dividing Weeks's wharf from Jackson's ship-yard; thence along said dividing line to the water.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop- ulation	Remarks
1	2	7	Privy filthy. [Havre St.]
•	6	84	Tenement out of repair. [Chelsca and Havre Sts.]
	8	21	Water closet fithy. [Chelsea St.]
	ì	5	Cellar flithy. [Porter St.]
	8	19	Tenement extremely fithy. [Chelses, Havre, and Porter Sts.]
	1	6	Cellar and yard affected by tide-water. [Marion St.]
	2	7	Rooms flithy. [Chelsea and Havre Sts.]
2 8	2	9	Tenement out of repair. Water closet filthy. [Lexington Pl.]
8	1	7	Tenement extremely filthy. [Chelsea St.]
	4	18	Privy filthy. Bennington and Saratoga Sts]
	7	29	Yard filthy. [Bennington, Chelsea, and Princeton Sts.]
9	1	18	Tenement out of repair. Damp cellar. [Moore St.]

WARD 2.

This ward is also in East Boston.

In the first precinct, some of the alley-ways, yards, and vacant lots on London and Havre Streets, and the passage-ways between Paris and Havre Streets were very dirty. Union Place and numerous yards or houses on Bremen Street were open to the same criticism. The land on the south side of the railroad in this precinct is used as a dumping ground. In the second precinct, the passages beside some of the houses, and between London and Liverpool Streets, and many of the yards and vacant lots were flithy. The same criticism applies to numerous passage-ways and yards in the third precinct, and to some of the streets. The third precinct is quite compact, and with few exceptions, in good order and clean. The streets are of good width and the yards and spaces quite ample; some of the cellars are wet after heavy rains. In the fourth precinct, vacant lots used as dumping grounds, and some flithy yards, alleys, and passage-ways were reported. Insufficient drainage sometimes causes wet cellars. In the fifth precinct, stagnant water was found on some vacant lots, and considerable fifth in passage-ways and yards. The same criticism in general applies to precincts 6 and 7. The ward contains seven precincts, and its boundaries are as follows:

All that part of the city, commonly called East Boston, which lies southerly or westerly of the following line, together with all the islands in the harbor: Beginning at the water near Front Street, thence through the middle of Porter Street extended and Porter Street to Central Square; thence across Central Square to Border Street; thence through the middle of Border Street to the line dividing Weeks's wharf from Jackson's ship-yard; thence along said dividing line to the water.

The following table represents specific cases classed under bad sanitary conditions:

1			
-	1	7	Water closet and yard filthy. [Porter St.]
i i	1	4	Tenement out of repair. Privy bad. [Chelsea St.]
3	8	14	Tenement extremely filthy. Yard filthy, and cellar damp and filthy.
	٠.		[Maverick St]
4	2	39	Tenement out of repair. [Orleans St. and Percival Pl.]
1	7	25	Tenement extremely fithy. [Orleans St. and Percival Pl.]
1	4	21	Tenement repaired subsequent to first visit. [Chelsea and Maverick Sts.]
- 1	8	16	Very unclean. [Orleans St.]
- 1	ĭ	-6	Cellar filthy. [Orleans St.]
]	1 8	17	Water closet flithy. [Orleans St.]
1	6	26	Water closet poor. [Orleans St.]
1	8	9	Privy filthy. [Orieans St.]
ì	13	58	Yard filthy. [Cheisea, Everett, and Orleans Sts., and Percival Pl.]
	2	14	Yard affected by tide-water. [Everett St.]
- 1	13	53	Entire surroundings dirty. [Orleans St. and Percival Pl.]
5	9	41	Tenement out of repair. [Cottage and Everett Sts , and Murray and
	_ 1	_	Wilbur Cts.]
	1	9	Privy flithy. [Murray Ct.]
- 1	2	8	Repairs made subsequent to first visit. [Everett St.]
1	1 1	7	Cellar damp. [Murray Ct.]
- 1	4	14	Cellar affected by tide-water. [Everett St.]
- 1	1	-,4	Tenant moved subsequent to first visit. [Everett St.]
- 1	8	11	Entire surroundings fifthy. [Cottage St. and Wilbur Ct.]
i	4	30 19	Yard filthy. [Cottage and Everett Sts., and Murray Ct.]
	9	12	Water closet filthy. [Everett St. and Murray and Wilbur Cts.] Rooms filthy. [Cottage St. and Murray Ct.]
	6	13	Tenement extremely flithy. [Haynes St. and Murray Ct.]
7	- 1	5	Entire surroundings dirty. [Everett St.]
'	8 7 5 2 2 1	6	Very dirty. Tenant moved. [Rear of Marginal St.]

WARD 3.

This ward is in Charlestown and contains six precincts. Beyond a few passage-ways which required cleaning, and a small amount of rubbish in the streets which could easily be removed, precincts 2, 3, and 4 are not to be seriously criticised.

In precinct 5, Decatur Street required cleaning. In precinct 5, alley-ways on Corey Street, and the back of the houses required cleaning. Occasional instances of ashes and swill standing in barrels uncovered were found. The boundaries of this ward are as follows:

WARD 3 - Concluded.

Beginning at the corner of High and Pearl Streets; thence by the middle of Pearl Street to Medford Street; thence by the middle of Medford Street to the easterly line of Brooke's wharf; thence by said line to the boundary line in the Mystic river between Boston and Everett and Chelsea; thence along said line to the north-easterly line of the Navy Yard; thence along the said line to Adams Street; thence along Adams Street on the north-westerly line of the Navy Yard to Mount Vernon Street; thence by the middle of Mount Vernon Street to Mount Vernon Avenue; thence by the middle of Mount Vernon Avenue to Chestnut Street; thence by the middle of Chestnut Street to the east side of Monument Square; thence by the middle of the east side of Monument Square to High Street; thence by the middle of High Street to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre-	Number of Families	Pop-	REMARKS
1	2	9	Tenement out of repair. Water closet, cellar, and yard filthy. [School St.]
2	2	8	Tenement dirty. [Monument St.]
	6	25	Swill kept in cellar. [Monument St.]
	1	2	Tenement extremely filthy. [Everett St.]
	5	23	Cellar and yard recently cleaned. [Elm and Medford Sts.]
	. 5 8	23 83	Cellar damp. [Kim and Medford Sts.]
4	2	မိမ	Tenement out of repair. [Elm, Everett, Medford, and Monument Sts.] Swill kept in cellar. [Corey St.]
•	2	15	Very unclean. Tenants moved. [Corey St.]
	17	106	Tenement out of repair. [Corey, Medford, and Princeton Sts., Tufts Ct., and Jerome Pi]
	1	6	Stable adjacent to house, [Medford St.]
	6	82	Ashes said to be collected at irregular intervals. [Medford St.]
	1	- 8	Cellar very damp. [Corey St.]
	11	58	Entire surroundings dirty. [Medford and Princeton Sts., and Jerome
	5	21	Water closet poor. [Corey St. and Jerome Pl]
	2 2	9	Tenement extremely filthy. [Corey St. and Tufts Ct.]
	4	20 20	Cellar and yard recently cleaned. [Medford St.] Repairs made subsequent to first visit. [Curey St. and Jerome Pl.]
	6	84	Sinks bad. [Corey, Princeton, and Stone Sta., and Jerome Pl.]
	, š	43	Cellar very dirty. [Corey and Medford Sts.]
	14	86	Yard filthy. [Corey, Medford, and Princeton Sts., Tufts Ct., and Jerome Pl.]
	8	13	Privy fithy. [Corey and Stone Sts.]
	8	13	Water closet filthy. [Medford St. and Tufts Ct.]
	10	65	Rooms dirty. [Medford and Princeton Sts., and Tufts Ct.] Tenement out of repair. [Decatur and Pine Sts., and Mansfield Pl.]
5	8	41 22	Water closet filthy. [Decatur and Pine Sts.]
	i	5	Cellar very damp. [Decatur St.]
	2	7	Ventilation and light very bad. [Mansfield Pl.]
	8	19	Bad smell in the house. [Decatur and Ferrin Sts.]
	6	84	Cellar fithy. [Decatur, Ferrin, and Pine Sts.]
1	2	9	Very unclean Tenants moved. [Decatur St. and Mansfield Pl.]
	8	43	Entire surroundings dirty. [Decatur and Pine Sts.]
	8	13	Repairs made subsequent to first visit. [Tremont St. and Mansfield Pl.]
	8	9	Rooms dirty. [Ferrin and Tremont Sts., and Manafield Pi.]
	7	33 39	Yard filthy. [Decatur and Pine Sta.] Tenument extremely filthy. [Decatur and Pine Sta., and Manafield Pl.]
6	6	19	Tenement extremely filthy. [Decatur and Pine Sts., and Mansfield Pl.] Tenement out of repair. [Corey and Moulton Sts., and Crimmen Pl.]
٠,	2	-6	Tenement extremely flithy. [Moulton St.]
	8	8	Rooms dirty. [Crimmen Pl.]
	4	14	Water closet bad. [Moulton St. and Crimmen Pl.]
]	2	. 5	Yard filthy. [Corey and Moulton Sts.]
1	2	18	Very unclean. Tenant moved. [Corey and Moulton Sts.] Plumbing bad. [Moulton St. and Crimmen Pl.]
	4	10	Plumbing bad. [Moulton St. and Crimmen Pl.]
	2	10	Repairs made subsequent to first visit. [Bainbridge and Corey Sts.]

WARD 4.

This ward is in Charlestown and contains six precincts. Some of the alleys leading from the streets into precinct 1 required cleaning, and the same criticism applies to alleys and passageways in precinct 2. In precincts 2 and 3, Tibbet's Town Way, so-called, appeared to be

WARD 4 - Concluded.

neglected. Rutherford Avenue and Middlesex Street were found very muddy. In precinct 4, Allen Street and Allen Street Court appeared to be in need of drainage. In precinct 5, Beach Street was found to be muddy, and at the lower end of the street more or less filth was found. Arlington Avenue, George Street, Hamblen Street, and Sherman Square were also muddy and dirty. The lower end of Beacham Street was filthy; Sherman Street and Mystic Avenue were in bad condition; and the general surroundings from the gas house to the Boston and Maine railroad were poor. The territory adjacent to the marsh suffered from insufficient drainage. Filth was reported on Ham's Court, Furbush Court, Gibb's Court, and Thorndike Street. In precinct 6, a vacant lot on Baldwin Street was used as a dumping ground; several streets were wet and low and suffered from insufficient drainage, being very muddy after rains. A number of alley-ways and yards were found to be unclean being used as repositories for ashes and other refuse. The boundaries of the ward are as follows:

All that part of Boston formerly known as Charlestown and not comprised in Wards 5 and 8 as herein described; being all that part of Boston as aforesaid lying westerly or northerly of the following line: Beginning at the water at a point opposite the end of Lincoln Street; thence by the middle of Lincoln Street to Main Street; thence by the middle of Main Street to Walker Street; thence by the middle of Main Street to Walker Street; thence by the middle of Breet; thence by the middle of Medford Street; thence by the middle of Medford Street to the easterly line of Brooks's wharf; thence by said line to the water.

The following table represents specific cases classed under bad sanitary conditions:

Pre-	Number of Families	Pop-	REMARKS
14	2 6	83 6	Privy filthy. [Cook St.] Entire surroundings dirty. [Thorndike St., Charles Street Pl., and Bellows Pl.]
	6	81	Cellar filthy. [Thorndike St. and Charles Street Pl.]
	4	22	Repairs made subsequent to first visit. [Thorndike St., Charles Street Pl., and Mystic Pl.]
	1	11	Cellar very damp. [Thorndike St.]
	9	45	Tenement extremely filthy. [Thorndike St., Charles Street Pl., and Bellows and Mystic Pls.]
	7	35	Tenement out of repair. [Medford and Thorndike Sts, and Charles Street Pl.]
	8	15	Privy filthy. [School House Ct. and Mystic Pl.]
	8	14	Roof leaks. [Medford St. and Charles Street Pl.]
	6	81	Yard filthy. [Thorndike St. and Charles Street Pl.]
	5 8	24	Water closet filthy. [Thorndike St. and Bellows Pf.]
5	7	12	Sinks bad. [Beach St.] Bad smell in the house. [Beach and Main Sts.]
	18	81 91	Entire surroundings dirty. [Arlington Ave., Beach, Beacham, and Thorndike Sts., and Beach Street Pl.]
	6	24	Water closet filthy. [Beach, Dorrance, and Main Sts.]
	7	38	Cellar filthy. [Mystic Ave., Beach and Beacham Sts., Sewall's Ct., and Beach Street Pl.]
	11	57	Privy flithy. [Arlington Ave., Beach St., and Beach Street Pl.]
	8	45	Tenement extremely filthy. [Arlington, Gilbert, and Mystic Avs., Beacham St., and Sewall's Ct.]
	12	59	Rooms dirty. [Arlington and Gilbert Ave., Beach and Beacham Sts., Short Street Ct., and Beach Street Pl.]
	18	93	Tenement out of repair. [Arlington and Mystic Avs., Beach and Beacham Stg., Sewall's and Short Street Cts., and Beach Street Pt.]
	1	6	House leaks. [Beacham St.]
	8	13	Water closet poor. [Beacham and Main Ste., and Sewall's Ct.]
	14	69	Yard filthy. [Gilbert Ave., Beach, Beacham, and Thorndike Sts., Short Street Ct., and Sherman Sq.]
	14	69	Cow barn and pig pen near house. Beach St. and Beach Street Pl.]
_	1	5	Surroundings poor. [Bunker Hill St.]
6	2	14	Cellar very damp. [Carter and Kingston Sts.]
	1 2 1	4	Very unclean. Tenant moved. [Rutherford Ave.] Entire surroundings dirty. [Carter and Haverhill Sts.]
	1 1	4	Bad smell in the house. [Haverhill St.]
	2	10	Celiar and yard affected by tide-water. [Carter St.]
	i	2	Repairs made subsequent to first visit. [Cambridge St.]
	l il	i i	Water closet poor. [Carter St.]
	i	5	Plumbing bad. [Carter St.]

WARD 5.

This is a Charlestown ward and contains six precincts.

Precincts 1 and 2 were found in fair condition seeming only to need sweeping. In the second precinct, Joiner Street and the alley-way leading off Joiner Street between Park and Chelsea Streets were found to be dirty. In the third precinct, the alley-ways in the rear of the houses were found to be insufficiently cleaned, and Maudlin, Ellwood, and Henley Streets, and Stetson and Vinton Courts were dirty. A number of offensive privies existed in this precinct. In precinct 4, Town Hill Court was found very dirty, and the houses in the court all vacant. Front and Mason Streets, also passage-ways on Bow Street, Marshall Court and the surrounding houses in this court were fifthy. In the fifth precinct, Union Court, Chapman Place, and houses on Lynde Street between Union and Third Streets were found dirty; also certain yards on Lynde and Front Streets and numerous alley-ways and courts. In precinct 6, dirty passage-ways and yards were reported on Austin Street, Lynde Avenue, and Homestead Place; also a passage-way leading from Austin Street to Homestead Place. Johnson Avenue, Lawrence and Miller Streets were not clean, and the alley-ways leading from Lawrence Street between Miller and Phipps Streets were open to the same criticism. Vacant lots and stables existing in certain parts of the precinct were open to criticism.

The ward boundaries are as follows:

Beginning at the water on the Charlestown side on the south westerly line of the Navy Yard, towards Caswell's wharf; thence by said line to Adams Street; thence across Adams Street to Mount Vernon Street; thence by the middle of Mount Vernon Street to Mount Vernon Avenue; thence by the middle of Mount Vernon Avenue to Chestnut Street; thence by the middle of Chestnut Street to the easterly part of Monument Square; thence by the middle of the said easterly part of Monument Square to High Street; thence by the middle of High Street to Walker Street; thence through the middle of Walker Street to Main Street; thence through the middle of Main Street; thence through the middle of Lincoln Street and the line thereof extended to the water; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop-	Remarks
1	1	10	Cellar dirty. [Thompson St]
	4	22	Plumbing bad. [Thompson St. and Hathon Sq.]
	8	12	Privies filthy. [Hathon Sq.]
	3 1	12	Entire surroundings dirty. [Hathon Sq.]
	1	10	House leaks. [Thompson St.]
	1	10	Water closet flithy. [Thompson St.]
	2 1	19	Repairs made subsequent to first visit. [Salem St. and Linwood Pl.]
	1	10	Rooms dirty. [Thompson St.]
_	4	22	Tenement out of repair. [Thompson St. and Hathon Sq.]
2	1 4	18 27	Plumbing bad. [Main St.]
	8	14	Water closet flithy. [Main and Warren Sts.] Cellar flithy. [Warren St.]
	4	27	Tenement extremely fitthy. [Main and Warren Sts.]
	8	14	Yard flithy. [Warren St.]
	4	27	Tenement out of repair. [Main and Warren Sts.]
8	i	-4	Cellar affected by tide-water. [Wapping St.]
	59	277	Tenement out of repair. [Charles River Ave., Chelsea, Elwood, Gray.
			Henley, Hudson, Joiner, Maudim, Park, Putnam, Wapping, and
			Water Sts., Ice and Vinton Cts., and Call Street Pl.]
ĺ	28	125	Cellar filthy. [Chelsea, Elwood, Gray, Henley, Hudson, Joiner,
1		1	Maudlin, and Water Sts., Ice and Vinton Cts., and Call Street Pl.]
	16	65	Privy filthy. [Water St., and Ice and Vinton Cts.]
	9	38	Cellar very damp. [Chelses, Park, and Water Sts., and Vinton Ct]
	47	237	Tenement extremely filthy. [Charles River Ave., Chrisea, Elwood,
- 1	i	- 1	Gray, Henley, Hudson, Joiner, Maudlin, Wapping, and Water Sts.,
i			Ice Ct., and Call Street Pl.]
	8	38	House leaks. [Charles River Ave. and Chelsea St.]
	9	29 26	Entire surroundings dirty. [Chelsea and Joiner Sts.] Repairs made subsequent to first visit. [Chelsea, Joiner, Putnam, and
	•	20	Wapping Sts.]
- 1	14	54	Bad smell in the house [Chelsea, Joiner, Putnam, and Water Sts.]
]	9	39	Water closet poor. [Charles River Ave., and Cheisea and Putnam Sts.]
	4	16	Rooms dirty. [Chelsea and Putnam Sts., and Vinton Ct.]
J	41	212	Yard filthy. [Charles River Ave., Chelses, Elwood, Gray, Henley,
		1	Hudson, Joiner, Maudlin, Wapping, and Water Sts., Ice Ct., and
- 1			Call Street Pl.]

WARD 5 - Concluded.

Pre- cincts	Number of Families	Pop-	Remarks
8	7 29	43 158	Plumbing bad. [Gray St., Ice Ct., and Call Street Pl.] Water closet filthy. [Chelsea, Elwood, Henley, Hudson, Joiner, Maudlin, and Wapping Sts., Ice Ct., and Call Street Pl.]
4	4 5 8 5 1 8 8	16	Entire surroundings dirty. [Marshall and Town Hill Cts.]
		23	Water closet fithy. Bow and Henley Sts., and Marshall Ct.]
	0	86 23	Tenement out of repair. [Bow and Henley Sts., and Marshall Ct.]
	1	23 8	Tenement extremely flithy. [Bow and Henley Sts., and Marshall Ut.] Very unclean. Tenant moved. [Town Hill Ut.]
	1 .	13	Rooms dirty. [Marshall Ct.]
		13	Cellar filthy. [Marshall Ct.]
5	1 4	19	Tenement out of repair. [Arrow, Chapman, and Lynde Sts.]
•		9	Cellar filthy. [Lynde St.]
	2 1 1 1 4	i	Water closet filthy. [Austin St.]
	l il	ŝ	Repairs made subsequent to first visit. [Main Street.]
	l īl	3 6	Privy filthy. [Chapman St.]
	<u>ā</u>	13	Tenement filthy, [Austin, Lynde, and Main Sts.]
	5	25	Tenement filthy. [Austin, Lynde, and Main Sts.] Ventilation poor. [Austin St.]
	2	9	Water closet poor. [Lynde Pt.]
	8	10	Yard filthy. [Arrow and Austin Sts.]
6	8	18	Cellar very damp. [Chapman and Lincoln Sts.]
	1	8	Tenement filthy. [Chapman St.]
	5 2 8 1 1 1 3 2	8	Entire surroundings dirty. [Chapman St.]
	1	3	Cellar filthy. [Chapman St.]
	8	18	Tenement out of repair. [Chapman and Lincoln Sts.]
	2	10	Bad smell in the house. [Lincoln St.]
	2	10	Plumbing bad. [Lincoln St.]

WARD 6.

This ward is in the city proper at the North End, and contains five precincts. It is, on the whole, the most crowded ward in the city although closely parallelled in this respect by ward 7. The ward has a considerable water frontage. It formerly contained the residences of well-to-do citizens of the city who have gradually been replaced by immigrants, who in turn have been driven out by successive relays of new comers. In this ward and in ward 7 will be found most of the Italians, Russians, and other recent European accessions.

In the first precinct, at the time of the visit of the canvasser, a considerable number of unclean places were found and numerous fifthy privies. The yards and spaces in the rear of Snow Hill Street and North Hudson Street were not clean. Washburn Place leading from Charter Street and Hildreth Place, also Phipps Place and alleys adjacent thereto, and alleys leading off Charter Street were fifthy. The same criticism applies to many of the courts and alleys in the precinct named; among others, Jackson Avenue, Hull Street Court, also the lower end of Hull Street, and the rear of the houses on Commercial Street. Many instances were found of swill and household refuse thrown in the alleys and yards adjacent to tenements, and permitted to remain until badly decayed.

In the second precinct, Bennet Avenue, Samoset Place, Canny Place, Washington Place, Murray Place, Katon Court, and Tileston Street were dirty. Some of these places were very dark, and not open to the sun.

In the third precinct, Powers Court contained many old tenements in poor repair. Salutation Street is narrow, dark, and dirty, and the houses closely crowded together. Vacant lots on Battery Street in the rear of the police station were littered with rubbish. Holden Court was not clean, and the out-houses were in poor condition; Greenough Lane is narrow and dirty. Foster Court, Foster Place, and in fact, all the alley-ways in this district with few exceptions were in poor condition. The houses in many cases were out of repair, and most of the tenants lived in this locality on account of cheap rents or proximity to places of employment.

In the fourth precinct, passage-ways between tenements on Moon Street, also passage-ways at the end of Garden Court Street and at the rear of certain tenements on Moon Street, also those leading from North Street, were permitted to become the depositories of ashes and swill. Barber's Alley, leading from North Street, an extremely narrow and dark lane or passage-way, containing tenements of the poorest character, was in bad condition from the same cause; also places on Page's Court and Smith Place.

In the fifth precinct, the passage-way under 69 Salem Street was found unclean; also passage ways leading to yards in the rear of certain tenements on Salem Street. Land's Court was low, muddy, and used more or less as a depository for swill; Langdon Place was open to the same

WARD 6 - Continued.

criticism. Wherever unused door-ways were found in the vicinity of Langdon Place they were almost invariably used as places for the deposit of swill, ashes, household refuse, and other filth. Jasper Place, Quincy Court, and North Brimmer Place were extremely filthy. A private way leading from North Street to Fulton Street, used a great deal, was in very bad condition owing to mud, rubbish, and refuse of various kinds, giving the alley the appearance of a dumping ground rather than that of a passage-way. The courts leading from Mechanic Street were crooked and dirty; many other alleys and passage-ways might be mentioned in similar condition. The fire escapes to the tenements are frequently used as places of deposit for various household articles which interfere with their effective use in case of need. These balconies and fire escapes in many cases catch refuse and household filth thrown from the windows above which is sometimes permitted to remain upon them until it becomes a nuisance.

The ward boundaries are as follows:

Beginning at the water at the draw on Charles river bridge; thence along and including said bridge to Prince Street; thence by the middle of Prince Street to Salem Street; thence by the middle of Salem Street; thence by the middle of Blackstone Street; thence by the middle of Blackstone Street; thence by the middle of Blackstone Street to North Street; thence by the middle of North Street to Dock Square; thence across Dock Square to Devonshire Street; thence through the middle of Devonshire Street to Milk Street; thence through the middle of Milk Street to India Street; thence across India Street to the line dividing the former Central wharf from the former India wharf; thence along said line of division to the water; thence by the water front to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre-	Number	Pop-	Rumarks
cincts		ulation	ARAKES
		40	Date distant COL-1
1	14	49	Privy filthy. [Charter St.]
	10 14	43 49	Entire surroundings dirty. [Charter St.]
	14	49	Tenement out of repair. [Charter St.]
	1 6	26	Sinks bad. [Charter St.] Bad smeli in the house. [Charter St.]
	14	49	Tenement filthy. [Charter St.]
	14	17	Rooms dirty. [Charter St.]
	8	23	Cellar very damp. [Charter St.]
	4	-6	House leaks. [Charter St.]
	1 4	17	Ashes said to be collected at irregular intervals. [Charter St.]
	1	17	Yard flithy [Charter St.]
2	20	9i	Tenement extremely flithy. [Bennet Ave., North Bennet, Prince, and
-			Sheafe Sts., Eaton Ct., and Canny, Samoset, and Washington Pls.]
	15	72	Ceilar filthy. [Prince St., Eaton Ct., and Canny, Samoset, and Wash-
	1		ington Pls.]
	8	84	Privy filthy. [North Bennet St., Eaton Ct. and Samoset Pl.]
	8	81	Tenement out of repair. [Bennet Ave., North Bennet and Sheafe Sts.,
	1	i	Eaton Ct., and Canny and Washington Pls.]
	1	2	Water closet poor. [Sheafe St.]
	4	17	Bad smell in the house. [Bennet Ave. and North Bennet St.]
	7	89	Entire surroundings dirty. [Prince St.]
	8	41	Yard filthy. [Prince and Sheafe Sts.]
	14	74	Water closet fithy. [Bennet Ave., North Bennet and Prince Sts., and Canny, Samoset, and Washington Pls.]
	11	40	Tenement extremely dark. Bennet Ave North Bennet and Sheafe
			Sts., Eaton Ct., and Canny and Washington Pis.]
8	86	134	Tenement filthy. [Battery, Commercial, Hanover, and Salutation Sts.,
•	1		and Greenough Lane.]
	20	74	Water closet fithy. [Battery and Commercial Sts.]
	10	85	Cellar filthy. [Battery and Commercial Sts.]
	-6	23	Cellar very damp. [Commercial St]
	11	38	Tenement out of repair. [Commercial St.]
	15	55	Tenement extremely dark. [Hanover and Salutation Sts.]
	1	2	Privy flithy. [Hanover St.]
	4	10	Yard filthy. [Hanover St.]
	19	73	Bad smell in the house. [Battery, Hanover, and Salutation Sts.]
	16	60	Entire surroundings flithy. [Hanover and Salutation Sts., and Green- ough Lane.]
4	87	464	Yard filthy. [Eastern Ave., Battery, Clark, Fleet, Harris, Moon, and
_	i .	1	North Sts., Moon Street Ct., and Clifford Pl.]
	10	65	Hallways extremely dark. [Fleet and North Sts., and Clifford and
	I	I	Webster Pla.]
	12	59	Privy flithy. [Harris and North Sts.]
	27	120	Tenement out of repair. [Hanover, Harris, Moon, and North Sts.]
	10	18	Light and air bad. [Barber's Alley.]
	1	l	

WARD 6 - Concluded.

Pre- cincts	Number of Families	Pop- ulation	Remarks
4	92	484	Water closet filthy. [Kastern Ave., Battery, Clark, Fleet, Hanover, Moon, and North Sta., Moon Street Ct., and Clifford Pl.]
	10	20	Very unclean. [North St. and Barber's Ailey.]
	4	21	Repairs made subsequent to first visit. [Clark St.]
	71	389	Bad smell in the house. [Eastern Ave., Battery, Clark, Fleet, and North Sts., Moon Street Ct., and Clifford Pl.]
	88	441	Entire surroundings dirty. [Eastern Ave., Battery, Clark, Fleet, Han over, Moon, and North Ste., Moon Street Ct., and Clifford Pl.]
	2	11	Tenement dirty. [Clifford Pl.]
	2	18	Ventilation bad. [Battery St.]
	7	87	Swill allowed to stand in entry. [North St.]
	113	581	Tenement filthy. [Eastern Ave., Battery, Clark, Fleet, Hanover Harris, Moon, and North Sts., Moon Street Ct., Clifford Pi., and Barber's Alley.]
	94	478	Ventilation extremely bad. [Eastern Ave., Battery, Clark, Fleet Hanover, Harris, Moon, and North Sts., Moon Street Ct., Clifford Pl., and Barber's Alley.]
5	1 4	28	Cellar flithy. [Richmond St.]
	1 4	12	Open drain in yard had bad odor. [Baker's Alley.]
	26	124	Kntire surroundings dirty. [Ferry, Hanover, North, and Salem Sts. Langdon Pl., and North Sq]
	13	68	Sinks bad. [Hanover St., Ferry Ct., Langdon and North Brimme: Pis., and Koith's Alley.]
	26	141	Bad smell in the house. [Ferry, Hanover, Richmond, and Salem Sts. Ferry Ct., Langdon and North Brimmer Pls., and Keith's Alley.]
	80	154	Tenement filthy. [Hanover, Mechanic, Richmond, and Salem Sts. Furry Ct., Langdon Pl., North Sq., and Baker's and Keith's Alleys.
	8	16	Water closet poor. [Langdon Pl.]
	21	96	Privy filthy. [Mechanic, North, and Richmond Sts., and Langdon and North Brimmer Pls.]
	13	56	Tenement out of repair. [Hanover and Mechanic Sts., and Langdon and North Brimmer Pls.]
	14	71	Stairways dangerous. [North and Salem Sts.]
	28	114	Water closet filthy. [Hanover and Salem Sta., Ferry Ct., North Sq. and Baker's and Keith's Alleys.]
	21	85	Yard filthy. [Hanover and Mechanic Sta., Langdon and North Brimmer Pls., North Sq., and Baker's Alley.]

WARD 7.

Like ward 6, this is mainly a North End ward, although of its five precincts, precincts 4 and 5 are at the West End, so-called. It is very closely populated, and contains within it many recent European accessions.

In the first precinct, Butler Place, Thacher Court, and alley-ways lending from Prince Street between Butler Place and Causeway Street were in poor condition. In the second precinct, North Margin Street near Stlem Street, and alleys leading from Salem Street between Baldwin Street and Noyes Place, and from Prince Street near Prince Street Place were filthy. In precinct 3, the following streets and alleys were open to criticism: Salem Place, the alley leading from Cross Street north of Salem Street; from Salem Street next to Stillman Street between Stillman and Morton Streets; from Marsh Lane to Creek Square; from Court Street between Stoddard and Bulfinch Streets; and the following streets, — Morton, Stillman near Salem, and North Margin near Salem. In the fourth precinct, yards and places in the vicinity of Bowker and Chardon Streets, and Alden Court contained considerable rubbish and refuse matter. Certain passages leading from Friend Street, and the yards at the end of alleys leading from Merrimac Street were somewhat unclean. The same criticism applies to a street running from Stillman to Cooper Streets.

In the fifth precinct, accumulations of dirt, rubbish, and ashes were found in an alley-way off Staniford Street which also contained a drain out of repair. Moss Place was unclean; this runs in between two large lodging-houses and is generally neglected, particularly the rear end. The yards in the rear of tenements in this vicinity were filthy; alleys in the rear of tenements on Staniford Street contained considerable dirt and rubbish, also the alley entering at 23 Norman Street. This alley makes two turns and has a varying width. Standish Place leading from Pitts Street, also Pitts Place and a private way leading from Pitts Street, and an alley leading from the private way were all open to criticism on account of their general unclean condition. The boundaries of ward 7 are as follows:

Beginning at the water at the southerly end of Charles river bridge; thence by the middle of Prince Street to Salem Street; thence by the middle of Salem Street to Hanover Street; thence

WARD 7 - Continued.

by the middle of Hanover Street to Blackstone Street; thence by the middle of Blackstone Street to North Street; thence by the middle of North Street to Dock Square; thence across Dock Square to Devonshire Street; thence by the middle of Devonshire Street to State Street, northerly fork; thence by the middle of said northerly fork of State Street to Court Street; thence by the middle of Court Street to Howard Street; thence by the middle of Howard Street to Buffinch Street; thence by the middle of Buffinch Street; thence by the middle of Bowdoin Square; thence by the middle of Bowdoin Square to Cambridge Street; thence by the middle of Cambridge Street to Lynde Street; thence by the middle of Lynde Street to Leverett Street; thence by the middle of Leverett Street; thence by the middle of Lynde Street to Causeway Street; thence by the middle of Causeway Street; thence by the middle of Boverly Street to Warren bridge; thence by and including the said Warren bridge to the water at the draw thereon; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

1 2 2	38 30 18 13 1 10 10 4 1 12 22 3 39 22 24 19 19 5	186 144 81 66 2 49 49 21 8 54 102 18 183 79 109 76	Tenement filthy. [Endicott, North Margin, Prince, and Thacher Sts., and Butler Pl.] Water closet filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Cellar filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Endire surroundings dirty. [Prince St. and Butler Pl.] Tenement used as a work shop. [Prince St.] Cellar used as a stable. [Prince St. and Butler Pl.] Privy filthy. [Prince St. and Butler Pl.] Air very bad. [North Margin St.] Light very bad. [North Margin St.] Light very bad. [North Margin St.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pls.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and Bartlett Pl.]
2	30 18 13 1 10 10 4 1 12 22 3 39 22 24 19	144 81 66 2 49 49 21 8 54 102 18 183 79	and Butler Pl.) Water closet filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Cellar filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Entire surroundings dirty. [Prince St. and Butler Pl.] Tenement used as a work shop. [Prince St.] Cellar used as a stable. [Prince St. and Butler Pl.] Privy filthy. [Prince St. and Butler Pl.] Air very bad. [North Margin St.] Light very bad. [North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartlett Pls.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	18 13 1 10 10 4 4 1 12 22 3 39 22 24 19	81 66 2 49 49 21 8 54 102 18 183 79	Water closet filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Cellar filthy. [Endicott, North Margin, Prince, and Thacher Sts.] Endire surroundings dirty. [Prince St. and Butler Pl.] Tenement used as a stable. [Prince St. and Butler Pl.] Cellar used as a stable. [Prince St. and Butler Pl.] Privy filthy. [Prince St. and Butler Pl.] Alt very bad. [North Margin St.] Light very bad. [North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pls.] Water closet filthy. [North Margin at Salem Sts., Douglass Ct., and
	13 1 10 10 4 1 12 22 22 3 39 22 24 19	66 2 49 49 21 8 54 102 18 183 79	Entire surroundings dirty. [Prince St. and Butler Pl.] Tenement used as a work shop. [Prince St.] Cellar used as a stable. [Prince St. and Butler Pl.] Privy filthy. [Prince St. and Butler Pl.] Air very bad. [North Margin St.] Light very bad. [North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartlett Pls.] Water closet filthy. [North Margin Sts., Douglass Ct., and
	1 10 10 4 1 1 12 22 3 39 22 24 19	2 49 49 21 8 54 102 18 183 79	Tenement used as a work shop. [Prince St.] Cellar used as a stable. [Prince St. and Butler Pl.] Privy filthy. [Prince St. and Butler Pl.] Air very bad. [North Margin St.] Light very bad. (North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pls.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	10 10 4 1 12 22 3 3 39 22 24 19	49 49 21 8 54 102 18 183 79	Cellar used as a stable. [Prince St. and Butler Pl.] Privy flithy. [Prince St. and Butler Pl.] Air very bad [North Margin St.] Light very bad. [North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartlett Pls.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	10 4 1 12 22 3 39 22 24 19	49 21 8 54 102 18 183 79	Privy filthy. [Prince St. and Butler Pl.] Alr very bad [North Margin St.] Light very bad. [North Margin St.] Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over-crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pls.] Water closet filthy. [North Margin ad Salem Sts., Douglass Ct., and
	4 1 12 22 3 8 9 22 24 19	21 8 54 102 18 183 79	Air very bad. [North Margin St.] 1.ight very bad. [North Margin St.] Yard filthy. [Endicutt and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pls.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	12 22 3 39 22 24 19	54 102 18 183 79	Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pis.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	22 3 39 22 24 19	102 18 183 79	Yard filthy. [Endicott and Prince Sts., and Butler Pl.] Ventilation very bad. [Endicott, North Margin, Prince, and Thacher Sts.] Rooms over crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pis.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	3 39 22 24 19	18 183 79 109	Sts.] Rooms over crowded. [North Margin St.] Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pis.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	39 22 24 19 19	183 79 109	Tenement filthy. [Cooper, Endicott, North Margin, Prince, and Salem Sts., Douglass Ct., and Noyes and Bartiett Pla.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
	22 24 19 19	79 109	Sts., Douglass Ct., and Noyes and Bartlett Pis.] Water closet filthy. [North Margin and Salem Sts., Douglass Ct., and
8	24 19 19	109	Water closet flithy. [North Margin and Salem Sts., Douglass Ct., and
8	24 19 19	109	
8	19 19		
8	19	76 I	Tenement out of repair. [Endicott, Salem, and North Margin Sts.]
8			Cellar filthy. [Endicott and North Margin Sts.]
8	5	66	Entire surroundings dirty. [Endleott and North Margin Sts., Douglass Ct., and Bartlett Pl.]
8		21	Sinks poor. [Endicott St.]
8	23 20	122 79	Privy filthy. [Endicott and North Margin Sts., and Noyes Pl.] Yard filthy. [Endicott and North Margin Sts.]
8	8	40	Hallways very dark. [Endicott St.]
8	2	13	Tenement over privy. [Endicott St]
8	8	81	Ventilation very bad. [Douglass Ct. and Bartlett Pl.]
8	4	16	Bad smell in the house. [Endicott St.]
8	34	146	Air very had. [Endlcott, North Margin, and Salem Sts., Douglass Ct., and Bartlett Pl.]
	2	18	Tenement out of repair. [Endloott St.]
	42	207	Tenement filthy. [Endicott, Morton, North Margin, Portland, Salem, and Stillman Sts., and Salem Pl.]
į.	36	192	Yard filthy. [Cross, Morton, North Margin, and Portland Sts.]
	34	180	Water closet filthy. [Endicott, Morton, North Margin, and Stillman
l l	_	_	Sts., and Salem Pl.]
ı	1	8	Water closet poor. [Court St.]
- 1	27 13	150 73	Privy filthy. [Cross, Morton, and Portland Sts.] Cellar filthy. [Endicott, Morton, and Stillman Sts.]
	30	162	Entire surroundings dirty. [Cross, Morton, Fortland, and Stillman Sts.]
	4	18	Light and air very had. [Salem and Stillman Sts.]
1	4	18	Ventilation bad. [Salem and Stillman Stall
1	8	16	Air very bad. [Morton and Stillman Bts.]
4	2 26	12 107	Bad smell in the house. Sewerage very bad. [Court and Howard Sts.] Tenement out of repair. [Friend, Merrimac, South Margin, and Traverse
	44	182	Sts.] Entire surroundings filthy. [Endicott, Friend, Merrimac, South Margin, and Traverse Sts.]
- 1	42	172	Tenement filthy. [Endicott, Friend, Merrimac, South Margin, Still-
	- 1		man, and Traverse Sts.
	.9	41	Water closet flithy. [Merrimac St.]
i	18	55 63	Sinks filthy. [Merrimac and South Margin Sts.] Yard filthy. [Friend, Merrimac, South Margin, and Stillman Sts.]
1	15	22	Roof fithy. [Merrimac St.]

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Pre- cincts	Number of Families	Pop-	Remarks
4	81	137	Ventilation and air very bad. [Endicott, Friend, Merrimac, South Margin, and Traverse Sts.]
5	22	102	Tenement out of repair. [Norman and South Margin Sts., Baker's Alley, and Cusson Pl.]
	5	25	Bad smell in the house. [South Margin St., Baker's Alley, and Cusson Pl.]
	33	168	Sinks filthy. [Norman, Pitte, and South Margin Sts., and Crescent Cusson, and Raton Pis.]
	39	199	Hallways and stairs fithy. [Norman, Pitts, and South Margin Sts., and Crescent, Cusson, and Eaton Pis.]
	52	245	Tenement filthy. [Norman, Pitts, and South Margin Sts., Baker's Alley, and Crescent, Cusson, and Eaton Pis.]
	44	216	Water closet filthy. [Norman, Pitts, and South Margin Sts., Baker's Alley, and Crescent, Cusson, and Eaton Pls.]
	1	8	Cellar very damp. [Baker's Alley.]
	5	24	Cellar filthy. [South Margin St., Baker's Alley, and Cusson Pl.]
	85	174	Yard filthy. [Norman, Pitts, and South Margin Sts., and Crescent Cueson, and Eaton Pls.]
	1	4	Privy filthy. [South Margin St.]
	2	15	House leaks. [Baker's Alley.]
	85	158	Entire surroundings flithy. [Norman, Pitts, and South Margin Sta. and Crescent, Cusson, and Eaton Pis.]

WARD 8.

This is a West End ward and contains six precincts. Its general condition was fairly good. Some dirty alleys existed at the time of the canvass, especially in the fourth and fifth precincts in the vicinity of Livingston, Brighton, Barton, Chambers, Leverett, Spring, Lowell, and Cotting Streets. The boundaries of the ward are as follows:

Beginning at the water at the southerly end of Warren bridge; thence by the middle of Beverly Street to Causeway Street; thence by the middle of Causeway Street to Leverett Street; thence by the middle of Leverett Street to Lynde Street; thence by the middle of Lynde Street to Cambridge Street; thence by the middle of Cambridge Street to Blossom Street; thence by the middle of Blossom Street to Allen Street; thence by the middle of Allen Street across North Charles Street to the line between Taylor's wharf and the Hospital wharf; thence by the said line to the water; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop- ulation	Remarks
2 .	1 1 1	444	Entire surroundings fithy. [Seabury Pl.] Tenement out of repair. [Seabury Pl.] Water closet fithy. [Seabury Pl.] Tenement fithy. [Seabury Pl.]
	1	7	Celiar filthy. [Seabury Pi.]
8	16	68	Repairs made subsequent to first visit. [Milton St.] Tenement out of repair. [Auburn, Barton, Leverett, Lowell, and
•	, ,,	۳ ا	Minot Sts.
	4	17	Tenement filthy. [Barton, Leverett, and Minot Sts.]
	4	21	Sinks filthy. [Barton and Leverett Sts.]
	13 5 5 5 5 5 5	62	Stairways dark and dirty. [Auburn, Barton, Leverett, and Lowell Sts.]
	5	20	Bad smell in the house. [Auburn and Lowell Sts.]
	8	21	Roof of eli filthy. [Leverett St.]
	5	20	Cellar filthy. [Auburn and Lowell Sts.]
	5	84	Water closet filthy [Barton and Leverett Sta.]
	5	20	Cellar damp. [Auburn and Lowell Sts.]
	5	20 21	Privy flithy. [Auburn and Lowell Sts.]
	_8	21	Yard filthy. [Leverett St.]
	13	49	Entire surroundings flithy. [Auburn, Barton, Leverett, and Lowell Sts.]
	7	8	Ventilation and air very bad. [Barton St.]
5	'	30	Tenement out of repair. [Cushman and Hammond Avs., Chambers, Cotting, and Spring Sts.]

WARD 8 — Concluded.

Pre- cincts	Number of Families	Pop- ulation	Remarks
5	1	2	Entire surroundings filthy. [Chambers St.]
1	2 1 5	8	Water stands in the yard. [Cotting St.]
	1	2	House unsafe. [Chambers St.]
	5	24	Bad smell in the house. [Oushman and Hammond Avs., Cotting and
- 1		•	Spring Sts.]
l	12	60	Yard fiithy. [Cushman and Hammond Avs., Cotting, Leverett, Lowell, and Spring Sts.]
1	8	12	Sinks flithy. [Chambers and Cotting Sts.]
1	4 1	20	Drain in yard offensive. [Lowell St.]
1	il	8	Cellar damp. [Spring St.]
1	1 8	40	Tenement filthy. [Cushman and Hammond Avs., Chambers, Lowell,
	- 1		and Spring Sts.
Ì	8	86	Water closet filthy. [Cushman and Hammond Avs., Cotting and Lowell Sts.]
1	7	82	Hallways and stairs filthy. [Chambers, Cotting, and Lowell Sts.]
6	26	105	Water closet filthy. [Billerica, Lowell, and Nashua Sts.]
-	25	99	Tenement out of repair. [Billerica, Lowell, and Nashua Sts.]
1	13	56	Bad smell in the house. [Billerica and Lowell Sts.]
1	17	71	Hallways and stairs filthy. [Billerica and Lowell Sts.]
	5	21	Cellar fithy. [Lowell St.]
	11	83	Entire surroundings filthy. [Billerica and Nashua Sts.]
	4	83 11	Tenement very damp. [Lowell St.]
- 1	24	89	Tenement filthy. [Billerica, Lowell, and Nashua Sts.]
1	18	49	Yard flithy. [Billerica, Lowell, and Nashua Sts.]
i	16	61	Sinks filthy. [Billerica and Lowell Sts.]

WARD 9.

This ward is at the West End and contains five precincts.

In the first precinct, Lime Street and vacant lots in the rear of Lime Street Place, also River Street, in the rear of the stables on Charles Street, and the lower end of Chestnut and Byron Streets and Mt. Vernon Avenue were rather unclean. In the second precinct, alley-ways on Myrtle Street, the upper end of Auburn Court, and passage-ways leading from Joy Street, also the upper end of Smith Court, and the passage-way leading from Smith Court to South Russell Street and Tucker Place were open to the same criticism. In the third precinct, the alley-ways leading from Phillips Street were unclean; also alley-ways off Champney Place, Garden Street, and James Place were dirty. In this precinct was found the dilapidated and flithy tenement known as London Bridge, which has since been remodelled and made to conform to the requirements of the Board of Health. Its condition at the time of the visit of the canvasser was extremely bad.

In the fifth precinct, alley-ways leading from Grove Street, Grove Place, Lindail Court, Cypress Street, Adams Place, Fruit Street Court, Blossom and Cambridge Streets, and yards in the same vicinity were apparently neglected and nuclean. The general condition of the ward was fairly good. Perhaps the point most open to criticism was the existence of privies in certain districts which were apt to be neglected and become nuisances. The boundaries of the ward are as follows:

Beginning at the water at the line between Taylor's wharf and the Hospital wharf; thence by said line across North Charles Street to Allen Street; thence by the middle of Allen Street to Blossom Street; thence by the middle of Blossom Street to Cambridge Street; thence by the middle of Cambridge Street to Joy Street; thence by the middle of Joy Street to Beacon Street; thence by the middle of Otter Street to the water; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions;

Pre- cincts	Number of Families	Pop- ulation	Remarks
1	2 4 2 3	7 18 7 11	Cellar filthy. [Mt. Vernon Ave.] Water closet filthy. [Mt. Vernon Ave. and Lime Street Pl.] Tenement out of repair. [Mt. Vernon Ave.] Repairs made subsequent to first visit. [Lime Street Pl.]

WARD 9 - Concluded.

_	Number	_	
Pre- cincts	of	Pop- ulation	Remarks
CHITCES	Families	umtron.	
	i		
1	18	42	Yard filthy. [Mt. Vernon Ave. and Lime Street Pl.]
	4	15	Tenement filthy. [Mt. Vernon Ave. and Lime Street Pl.]
	6	16	House leaks. [Lime Street Pl.]
2	6	16 20	Water closet poor. [Lime Street Pl.]
•	8	15	Cellar filthy. [Auburn and Smith Cie.] Air very bad. [Auburn Ct.]
	8 1	8	Sinks poor. [Auburn Ct.]
	7	28	Cellar very damp. [Auburn and Smith Cts.] Water closet filthy. [Auburn Ct. and Belknap Pl.]
	5	24	Water closet filthy. [Auburn Ct. and Belknap Pl.]
	6 10	20 89	Yard filthy. [Auburn and Smith Cts.]
	10	039	Tenement out of repair. [Irving St., Auburn and Smith Cts, Belknap and Tucker Pis.]
	4	11	Prive filthy. [South Russell St. and Smith Ct.]
	8	20	Privy filthy. [South Russell St. and Smith Ct.] Tenement filthy. [Irving and Myrtle Sts., and Tucker Pl.]
	8	9	Entire surroundings fithy. [South Russell Bt., and Belknap and
		_	Tucker Pls.]
	2 5	7 24	Bad smell in the house. [South Russell St. and Belknap Pl.] Ventilation bad. [Irving St., Auburn Ct., and Belknap Pl.]
	8	15	House leaks. [Auburn Ct.]
	8	17	Tenement very dark. [Irving St., Auburn Ct., and Belknap Pl.]
	i	6	Drainage bad. [Bouth Russell St.]
	1	10	Tenement over-crowded. [Myrtle St.]
8	7 12	13 26	Plumbing bad. [James Pl.] Tenement out of repair. [Bethel and James Pls., and London Bridge.]
	ii	21	Kntire surroundings flithy. [James Pl. and London Bridge.]
	ii	21	Entire surroundings fithy. [James Pl. and London Bridge.] Yard fithy. [James Pl. and London Bridge.]
	4	8	Totally unit to live in, [London Bridge.]
	12	26	Tenement fithy. [Bethel and James Pla., and London Bridge.]
	8	8 18	Privy fithy. [London Bridge.] Cellar filthy. [Bethel and James Pis.]
	8	18	Water closet flithy. [Bethel and James Pls.]
	8	18	Sinks filthy. [Bethel and James Pls.]
	1	8	Water closet poor. [Phillips St.]
	2 6	8 21	Bad smell in the house. [Phillips St. and Bethel Pl.] Cellar flithy. [West Cedar St. and Glison Ct.] Water closet flithy. [West Cedar St. and Glison Ct.] Tenement flithy. [West Cedar St. and Glison Ct.]
•	6	21	Water closet fifthy. [West Cedar St. and Gilson Ct.]
	ŏ	Ži	Tenement filthy. [West Cedar St. and Gilson Ct.]
	7	24	Entire aurroundings nithy. [West Cedar St., Gilson Ct., and Revers
			Street Pl.]
	1	8 8	Plumbing bad. [Revere Street Pl.] Sinks poor. [Revere Street Pl.]
	7	21	Bad smell in the house. [West Cedar St., Gilson Ct., and Revere
j			Street Pl.]
	6	21	Hallways and stairs filthy. [West Cedar St. and Gilson Ct.]
	1	. 8	Cellar very damp. [Revere Street Pl.]
	7	24	Tenement out of repair. [West Cedar St., Gilson Ct., and Revere Street Pl.]
	6	28	Surroundings extremely filthy. [North Grove St.]
- 1	10	43	Yard filthy. [Cambridge, North Grove, and Parkman Sts.]
]	4	15	Water closet filthy. [Cambridge and Parkman Sta.]
- 1	6	28	Sinks filthy. [North Grove St.]
	4 8	15 14	Tenement filthy. [Cambridge and Parkman Sts.] Ashes said to be collected at irregular intervals. [Parkman St.]
	î	7	Hallways and stairs filthy. [Cypress St.]
i	4	15	Tenement out of repair. [Cambridge and Parkman Sts.]
1	6	28	Hallways and stairs filthy. [Cypress St.] Tenement out of repair. [Cambridge and Parkman Sts.] Stables adjacent to house. [North Grove St.]
1	1	7	Abure surroundings miny. [Cypress St.]
	1	7 21	Bad smell in the house. [Cypress St.] Cellar filthy. [Cypress and Parkman Sts.]
	7	35	Privy filthy. [Cypress and North Grove Sts.]
1			

WARD 10.

This ward is in the business portion of the city proper. It is not very densely populated owing to the fact that the territory is largely used for stores and business buildings. The ward contains four precincts. The main criticism to be visited upon it applies to certain alleys and places leading from the main streets, which, as usual, are apt to be neglected and become depositories for ashes and refuse. The most noticeable cases of this sort were at the southern end of the ward in the vicinity of Harrison Avenue. The boundaries of the ward are as follows:

Beginning at the junction of Arilington and Beacon Streets; thence by the middle of Beacon Street to Joy Street; thence by the middle of Joy Street to Cambridge Street; thence by the middle of Cambridge Street to Bowdoin Square; thence by the middle of Bowdoin Square to Buifinch Street; thence by the middle of Buifinch Street; thence by the middle

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of Howard Street to Court Street; thence by the middle of Court Street to the northerly fork of State Street; thence by the middle of said northerly fork of State Street to Devonshire Street; thence by the middle of Devonshire Street to Lincoln Street; thence by the middle of Lincoln Street to Beach Street; thence by the middle of Beach Street to Hudson Street; thence by the middle of Hudson Street to Kneeland Street; thence by the middle of Kneeland Street to Tremont Street; thence by the middle of Tremont Street; thence by the middle of Tremont Street to Boylston Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Arlington Street; thence by the middle of Street to Boylston Street; thence by the middle of Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street; thence by the middle of Boylston Street to Arlington Street to Boylston Street; thence by the middle of Boylston Street to Arlington Street to Boylston Street to Boylston Street to Boylston Street; thence by the middle of Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Street to Boylston Boylston Boylston Boylston Boylston Boylston Boylston Boylston Boylston Boylston Boylston Bo

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop-	Remarks
1	4	19	Water closet filthy. [Derne and Joy Sts.]
	2	12	Water closet poor. [Joy St.]
	2 6 9	31	Bad smell in the house. [Derne and Joy Sts.]
	9	58	Cesspool in yard offensive. [Derne, Joy, and Myrtle Sts.]
	5	15	Repairs made subsequent to first visit. [Cambridge, Joy, and Temple Sts.]
8	10	47	Tenement filthy. [Columbia St.]
	7	31	Water closet filthy. [Columbia St.]
	1 7	31	Yard filthy. [Columbia St.]
	l i	7	Bad odor from sewer. [Columbia St.]
	2	14	Privy filthy. [Columbia St.]
	9	45	Entire surroundings filthy. [Columbia St.]
	7	81	Cellar filthy. [Columbia St.]
	2	9	Repairs made subsequent to first visit. [Columbia St.]
	1 7	81	Ventilation bad [Columbia St.]
	7	81	Air very bad. [Columbia St.]
4	8	21	Tenement filthy. [La Grange St and Oxford Pl.]
	1	8	Water closet filthy. [La Grange St.]
	1	8	Bad smell in the house. [La Grange St.]
	1 3	20	Entire surroundings filthy. [Oliver and Oxford Pis.]
	10 7 1 2 9 7 2 7 7 3 1 1 3 2	12	Repairs made subsequent to first visit. [Beach and Hudson Sts.]
	1	9	Yard filthy. [Oxford Pl.]
	1	9	Hallway and stairs filthy. [Oxford Pl.]

WARD 11.

This ward contains 11 precincts. The first four, also precinct 7, are in the Back Bay district; precincts 5 and 6 are adjacent to the business sections of the city, and precincts 8, 9, 10, and 11 are at the South End. The general condition of precincts 1, 2, 3, and 4 was excellent. Precinct 7 was also in fair condition although Stanhope Street was criticised as somewhat unclean. In precinct 5, criticism applied to the condition of the paving in some places, such as Carver Place, Newbern Place, and Warrenton Place. Some unclean spots were noted in this precinct. Warrenton Place contained dark tenements.

In precinct 6, Lincoin Place and Edgerly Place, both leading from Winchester Street were reported as in very poor condition. The first named place is a rear passage-way behind buildings on Church Street and others fronting on Edgerly Place. It was in a very dirty condition, and contained deposits of ashes and refuse matter. In Edgerly Place at the time of the visit, large pools of water were standing, and the general appearance was poor. In general, the alleys in precincts 8 and 9 were apt to contain rubbish.

In precinct 9, Carleton Street was in poor condition, being ungraded and very unclean. The alley-way leading from Yarmouth Street next to and parallel with the Providence railroad contained rubbish, swill, ashes, etc.

In precinct 10, vacant lots are apt to become wet and muddy, and frequently serve as depositories for refuse matter. In general throughout the ward, the alleys in the rear of houses, serving as passage-ways to back yards, are liable to become neglected, and to contain more or less refuse matter. The boundaries of the ward are as follows:

Beginning at the water at the end of Otter Street; thence by the middle of Otter Street to Beacon Street; thence by the middle of Beacon Street to Arlington Street; thence by the middle of Arlington Street to Boylaton Street; thence by the middle of Boylaton Street to Carver Street; thence by the middle of Carver Street to Eliot Street; thence by the middle of Eliot Street to Warrenton Street; thence by the middle of Chandler Street; thence by the middle of Chandler Street; thence by the middle of Chandler Street; thence by the middle of Chandler Street to

WARD 11 — Concluded.

Berkeley Street; thence by the middle of Berkeley. Street to Lawrence Street; thence by the middle of Lawrence Street to Dartmouth Street; thence by the middle of Dartmouth Street to Warren Avenue; thence by the middle of Warren Avenue to the junction of Columbus Avenue and West Newton Street; thence by the middle of West Newton Street to the Boston and Providence railroad; thence by the line of the south-easterly side of the Boston and Providence railroad to West Chester Park; thence by the middle of West Chester Park to the water; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre-	Number of Families	Pop-	Remarks
5	10	24	Water closet filthy. [Tennyson and Warrenton Sts.]
	15	62	Tenement flithy. [Carver, Piedmont, Pleasant, Tennyson, and War- renton Sts.]
	16	73	Cellar very damp. [Warrenton St.]
	16	73	Bad smell in the house. [Warrenton St.]
	84	122	Ventilation bad. [Carver, Church, Pleumont, Tennyson, and Warrenton Sts.]
	84	122	Air very bad [Carver, Church, Piedmont, Tennyson, and Warrentou Sts.]
	16	73	Rooms very dirty. [Warrenton St.]
	25	103	Entire surroundings filthy. [Carver, Church, Piedmont, Tennyson, and Warrenton Sts.]
6	27	73	Tenement flithy. [Edgerly Pl.]
-	41	201	Entire surroundings filthy. [Fayette, Melrose, Pleasant, and Winchester Sts., and Edgerly Pl.]
	23	114	Water closet filthy. [Fayette, Pleasant, and Winchester Sts., and Edgerly Pl.]
	2	17	Ventilation bad. [Winchester St.]
	2	17	Air very had [Winshester St]
	5	87	Drainage very bad. [Pleasant and Winchester Sts.]
	6	36	House leaks. [Fayette, Melrose, Pleasant, and Winchester Sts.]
	5	11	Drainage very bad. [Pleesant and Winchester Sts.] House leaks. [Fuyette, Meirose, Pleasant, and Winchester Sts.] Water closet poor. [Pledmont St.]
	5	18	Stable adjacent very offensive. Edgerly 17.
	13	60	Cellar filthy. [Melrose and Pleasant Sts., and Edgerly Pl.]
	84	155	Yard filthy. [Kayette, Melrose, and Pleasant Sta., and Edwarly Pl.]
	5	32	Cesspool in yard very flithy. [Fayette and Melrose Sts.]
	47	220	Cosspool in yard very filthy. [Fayette and Melrose Sts.] Bad smell in the house. [Fayette, Melrose, Pledmont, Pleasant, and Winchester Sts., and Edgerly Pl.]
	13	60	Hallways and stairs fithy. [Melrose and Pleasant Sts , and Edgerly Pt.]
	8	13	Unused privy in yard flithy. [Fayette St.]

WARD 12.

This ward contains the so-called South Cove district; it has considerable water frontage leading from ward 6, at the north, along the line of the harbor and Fort Point Channel to the South Boston Bridges. The ward contains five precincts.

In the first precinct, East Street Place and Cove Street leading from East to Beach Street, also a vacant lot on Cove Street and alley-ways leading from Cove Street were reported in a fithy condition. The passage-ways in the rear of houses on Cove Street were very dirty. The tenement known as Bowling Alley and many of the tenements on Cove and Shaving Streets were very dilapidated, and some extremely filthy privies were found in this locality. Some of the worst of these tenements have since been repaired by direction of the Board of Health. Alley-ways leading from Federal Street in this precinct were also reported as unclean.

In precinct 2, unclean yards and alleys were reported on Utica Street, Kneeland Street, and in the rear of houses on these streets. Utica Place and Monroe Place were also unclean. The boundaries of the ward are as follows:

Beginning at the water at the dividing line between Central wharf and India wharf as formerly established; thence along said line to India Street; thence by the middle of India Street to Milk Street; thence by the middle of Milk Street to Devonshire Street; thence by the middle of Devonshire Street to Lincoln Street; thence by the middle of Lincoln Street to Beach Street; thence by the middle of Beach Street to Hudson Street; thence by the middle of Hudson Street to Eliot Street; thence by the middle of Kneeland Street to Eliot Street; thence by the middle of Eliot Street to Trement Street; thence by the middle of Trement Street; thence by the middle of Soylston Street;

WARD 12 - Concluded.

to Eliot Street; thence by the middle of Eliot Street to Warrenton Street; thence by the middle of Warrenton Street to Tremont Street; thence by the middle of Tremont Street to Pleasant Street; thence by the middle of Pleasant Street; thence by the middle of Pleasant Street; thence by the middle of Pleasant Street to Pleasant Street; thence by the middle of Pleasant Street; thence by the middle of Way Street; thence by the middle of Way Street to Albany Street; thence by the middle of Way Street to Albany Street; thence by the middle of Broadway Street and bridge to the water at the middle of the draw; thence by the water to the point of beginning, including all bridges from the westerly side of the draws of each.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop-	Remarks	
	<u> </u>	!		
1	115	455	Tenement out of repair. [Beach, Cove, Rast, Federal, Hamilton, and Shaving Sts., and Cove Pi.]	
	25	105	Yard fithy. [Beach, Cove, and Federal Sts., and Cove Pl.]	
	37	164	Bad smell in the house. [Cove, Federal, and Shaving Sts., and Cove Pl.]	
	81	323	Tenement filthy. [Beach, Cove, East, Federal, Hamilton, and Shaving Sts., and Cove Pt.]	
	27	88	Sinks filthy. [Beach, Federal, Hamilton, and Shaving Sts., and Cove Pi.]	
	87	318	Surroundings filthy. [Beach, Cove, Rast, Federal, and Shaving Sts., and Cove Pl.]	
	83	145	Water closet filthy. [Beach, East, Federal, and Hamilton Sts., and Cove Pl.]	
	76	278	Privy filthy. [Beach, Cove, Federal, and Shaving Sts., and Cove Pl.]	
	23	88	Tenement very damp [Kast, Federal, and Shaving Sts., and Cove Pl. 1	
	70	247	Drainage bad. [Beach, Cove, Federal, and Shaving Sts., and Cove P1.]	
	2	8	Repairs made subsequent to first visit. [Cove Pi.]	
	20	82	Cellar filthy. [Beach and Cove Sts.] Plumbing bad. [Cove Pl.]	
	2	12	Plumbing bad. [Cove Pl.] House leaks. [Cove and Federal Sts.]	
	1	80	House leaks. [Cove and Federal Sts.]	
	i	1 5	Tenement very dark. [Cove Pl]	
	1	5	Ilaliway and stairs very dark. [Hamilton St.]	
	1	4	Water closet poor. [Cove St.] Stable adjacent. [Cove St.] Ventilation poor. [Beach and Cove Sts., and Cove Pl.]	
	20	54	Ventilation poor. [Reach and Cove Sta. and Cove Pl]	
2	86	418	Tenement out of repair. [Albany, Beach, Hudson, Kneeland, South,	
_			Tyler, and Utica Sts., and Monroe Pi]	
	43	212	Surroundings filthy. [Albany, Beach, Hudson, Knceland, Tyler, and Utica Sta., and Tyler Pl.]	
	47	204	Water closet poor. [Albany, Beach, Hudson, Kneeland, South, Tyler, and Utica Sts., and Monroe Pl.]	
	39	176	Yard filthy. [Albany, Hudson, Kneeland, South, and Tyler Sts., and Tyler Pl]	
	55	219	Tenement dirty. [Albany, Beach, Hudson, Kneeland, South, and Utica Sts., and Monroe 1'l.]	
- 1	24	126	Water closet flithy. [Albany, Kneeland, South, and Utica Sts.]	
	1	29	Stairs and ballway filthy. [South St.]	
	22	144	Tenement filthy. [Albany, Hudson, Kneeland, South, Tyler, and Utica	
	16	88	Cellar filthy. [Albany, Hudson, Kneeland, South, and Utica Sts.]	
- 1	14	46	Drainage bad. [Beach, Hudson, and Kneeland Sta.]	
	7	29	Tenement damp. [Albany, Hulson, and Tyler Sts., and Monroe Pl.]	
1	. 8	21	Stable near house. [Utica St.]	
	10	85	Plumbing bad. [Beach, Hudson, and Kneeland Sts.]	
	7 4	47	Privy bad. [Albany and South Sts.]	
İ	i	23	Stairway dangerous. [Tyler St. and Monroe Pl.]	
j	11	82	Bud smell in the house. [Albany St.] Repairs made subsequent to first visit. [Albany St.]	
i	i	4	Sinks bad. [Hudson St.]	
1	î l	- 1	Privy flithy. [Hudson St.]	
1	10	46	Privy flithy. [Hudson St.] Roof leaks. [Albany, Hudson, Kneeland, and South Sts.]	
i	1	5	Ashes said to be collected at irregular intervals. [Hudson St.]	
	22	97	Ventilation bad. [Albany, Beach, Hudson, and Tyler Sts., Monroe and Tyler Pls.]	
8	26	61	Water closet very bad. [Albany Pl.]	
ŀ	26	61	Ventilation bad. [Albany Pl.]	
- 1	26	61	Tenement filthy. [Albany Pl.]	
- 1	82	77	Surroundings filthy. [Albany St. and Albany Pl.]	
l	.6	16	Privy bad. [Albany St.]	
	26	61	Tenement out of repair. [Albany Pl.]	
5	4	5	Repairs made subsequent to first visit. [Washington St.]	

WARD 13.

This ward is in South Boston and contains nine precincts. It has considerable water front on the opposite side of Fort Point Channel from ward 12.

In precinct 1, the canvaser's report indicated fithy conditions on Chestnut Place, including passage-ways on both sides of the place and in the rear of houses on B Street; also Dorchester Avenue Place, Pepperell Place, Phillips Place, French's Square, Foundry Square, Foundry Avenue, passage-ways leading from Foundry Street, Ontario Street, and Colony Street. The vacant lot fronting on West Sixth Street, Dorchester Avenue, and B Street was low, and like such places generally, contained refuse. The sanitary condition of the tenements on Pepperell Place was bad.

In the second precinct, Colton Street was muddy and dirty, and the vacant spaces on this street filthy on account of deposits of swill and ashes. Many of the houses on Athens, Bolton, Federal, Colton, West First, and West Second Streets are old and in poor repair. Some of the houses on Athens Street are located with ends to the street with passage-ways running between the houses. These passage-ways and the yards to which they lead were unclean. One house on Athens Street was unoccupied and dismantled, the doors and windows having been removed and it was very unclean inside. The general sanitary condition of this precinct was bad.

In the third precinct, a passage-way on Athens Street was very flithy, and the yards to which it led were also in the same condition. This passage-way was about four feet wide. There is a similar one on Gold Street, and this also was flithy. Many passage-ways and yards in the precinct and numerous water closets were in an extremely bad condition. Silver and Gold Streets were muddy, and littered with refuse; in some cases tenants threw slops into the streets. The general condition of these two streets was very poor. The balance of the district ranked from fair to good.

Precinct 4 also contains parts of Silver and Gold Streets, which are open to the same criticism as those partions of the same streets found in precinct 8. The houses on Lawrence Court are old, and the planking rotten. Throughout this ward many older houses appeared to be neglected as to repairs. In precinct 5, houses on Sheridan Place were old and in poor repair, including out-houses. In precincts 5 and 6, Tudor Street was in very poor condition owing to the mud. This street also contained a number of old stables.

In precinct 7, numerous instances of deposits of ashes, swill, and other refuse were reported from Silver and Gold Streets. In other parts of the precinct filthy yards were noted.

Instances of filthy yards were also reported from precinct 9 on C, D, and E Streets, and an occasional vacant lot was found used as a depository for ashes, swill, and general refuse. The boundaries of the ward are as follows:

Beginning at the water in the South Bay so called, at a point opposite to the crossing of the Old Colony railroad and Dorchester Avenue; thence by the water front to the end of E Street, including all bridges from the easterly side of the draws thereof; thence from the end of E Street by the middle of said E Street to West Sixth Street; thence by the middle of West Sixth Street to D Street; thence by the middle of D Street to the Old Colony railroad; thence by the line of the south-westerly side of the Old Colony railroad to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop- ulation	Remarks
1	21 8	100	Plumbing had. [Colony, Foundry, and West Fourth Sts.]
	8	22	Repairs made subsequent to first visit. [Foundry, Swan, and West Fifth Sts.]
	2	15	Roof leaks. [Dorchester Avenue Pl.]
	10	50	Privy bad. [Colony and Foundry Sts.]
	ı ă	90)	Ashes and swill kept in the cellar. [Foundry St.]
	10 8 8	20 20	Ashes and swill said to be collected at irregular intervals. [Foundry St.]
	8	14	Entries very dark. [Foundry St.]
	19	112	Tenement dirty. [Dorchester Ave., Foundry, Ontario, Swan, and West Fourth Sts., and Chestnut Pl.]
	78	417	Tenement out of repair. [Dorchester Ave., Colony, Foundry, Ontario, Swan, and West Fourth Sts., Chestnut, Porchester Avenue and Pepperell Pis., and Foundry and French's 9gs.]
	46	242	Yard filthy. [Dorchester Ave., Colony, Foundry, Ontario, Swan, West Fourth, and West Sixth Sis., Ohestnut, Dorchester Avenue, and Popperell Pis., and Foundry Sq. 1
	84	174	Cellar filthy. [Dorchester Ave., Colony, Foundry, and West Fourth Sts., and Dorchester Avenue Pl.]

WARD 13 - Continued.

_	Number		
Pre-	I ~*	Pop-	Remarks
Cilicus	Families	WIE LION	
	i		
1	46	249	Water closet bad. [Dorchester Ave., Colony, Foundry, Ontario, West
			Fourth, and West Sixth Ste., Cheenut Pl., and French's Sq.]
	61	838	Tenement flithy. Dorchester Ave., Colony, Foundry, Ontario, and
			Fourth, and West Sixth Sts., Chesnut Pl., and French's Sq.] Tenement filthy. [Dorchester Ave., Colony, Foundry, Ontario, and West Fourth Sts., Chestnut, Dorchester Avenue, and Prepereil Pla, and French's Sq.] Vestilette bed.
	25	188	
			and West Fourth Sts., Chestnut and Dorchester Avenue Pls.] Water closet filthy. [Dorchester Ave. Colony, Foundry, Ontario, and
	56	312	West Fourth Sts., Chestnut, Dorchester Avenue, and Pepperell
	,		Pie, and Wrench's So 1
	28	169	Surroundings filthy. [Dorchester Ave., Colony, Foundry, Ontario,
			and West Fourth Sts., Chestnut and Pepperell Pla., and French's Sq.]
2	45 9	183 89	Surroundings fithy. [Athens, B, Bolton, and Colton Sts.]
	32	124	Surroundings filthy. [Dorchester Ave., Colony, Foundry, Ontario, and West Fourth Sts., Chestnut and Pepperell Pls., and French's Sq.] Surroundings filthy. [Athens, B, Bolton, and Colton Sts.] Tenement very dirty. [Athens and B Sts.] Collar filthy. [Athens, B, and Colton Sts.] Yard filthy. [Athens, B, and Colton Sts.] Yard filthy. [Athens, B, and Bolton Sts.]
	13	56	Yard flithy. [Athens, B, and Bolton Sts.]
	1	9	resperts made adoschagis so mise a just. [77 mans 26.]
	41 82	173 127	Tenement nithy. [A, Athens, B, Bolton, and Colton Sts.]
	82	135	Tenement out of repair. [Athens, B, Colton, and West Second Sts.] Ventilation poor. [Athens, B, Bolton, and Colton Sts.]
	34	132	Rid and I in the house [Athene B Bolton and Colton Stell
	i	6 1	Stable near house. [Colt in St.]
	9	89	Stable near house. [Colt-n St.] Water closet poor. [Athens and B Sts.] Water closet filthy. [Athens, B, and Colton Sts.]
	83	134	Water closet filthy. [Athens, B, and Colton Sts.]
8	8 16	18 70	Drainage bad. [Gold St.] Tenement filthy. [Gold and Silver Sts.]
	16	80	Tenement out of remain. [Gold and Rilver Ste]
	17	73	Tenement out of repair. [Gold and Silver Sts.] Ventilation bad. [Gold, Silver, and West Fourth Sts.] Tenement dirty. [A and West Fourth Sts.]
1	6	22	Tenement dirty. [A and West Fourth Sts.]
1	12	52	water closes litting. Gold and Silver Sta.
	8	14	Repairs made subsequent to first visit. [Silver St.]
	6 2	22 12	College State (1.15 St.)
	8	18	Repairs made subsequent to first visit. [Silver St.] Stable near house. [A and West Fourth Sts.] Cellar filthy. [47-ld St.] Bad smell in the house. [Gold St.] Water closet poor. [Gold and Silver Sts.]
	14	60	
	10	40	Burroundings poor. Silver St.
4	8	81	Water closet fithy. [B, Silver, and West Fourth Sts.] Drainage bad. [Silver St]
	9 13	28 48	Stable near house. [Sliver and West Fourth Sts.]
	24	95	Bad smell in the house. [Gold, Silver, West Fourth, and West Third
			Str.]
	9	89	Ashes and swill said to be collected at irregular intervals. [Silver, West Fourth, and West Third Sts.]
	17	58	Cellar filthy. [Gold, Bilver, and West Fourth Sts.]
	16	20	Entries dark. [Silver St.]
	82	120	Entries dark. [Silver St.] Ventilation bad. [B, West Broadway, Gold, Silver, West Fourth, and
		!	West Third Sts., and Athens Street Ct.
	11	36 28	Tenement out of repair. [Gold and Silver Sts.]
	28	114	Privy flithy. [Silver St.] Yard flithy. [B, Silver, West Fourth, and West Third Sts.]
	29	115	Surroundings filthy. B, West Broadway, Silver, West Fourth, and
			West Third Sts.
	32	122	Tenement filthy. [B, West Broadway, Gold, Silver, West Fourth, and
	4	13	West Third Sts., and Athens Street Ct.] Water closet poor. [Silver St.]
	2	7	Privy poor. [Silver St.]
5	1	6	Ashes and swill said to be collected at irregular intervals. [Tudor St.]
i	1	6	Privy filthy. [Tudor St.]
- 1	7	32	Tenement filthy. [Baxter, C, and West Eighth Sta.]
]	6	38 24	Privy poor. [B and Tudor Sts.]
	11	58	Stable near house. [Tudor St.] Bad smell in the house. [B. Baxter, and West Eighth Sts.]
	3	12	Druinage bad. [Baxter St. and Sheridan Pl.]
	10	53	Tenement dirty. [C, D, and Tudor Sts., and Sheridan Pl.]
1	4	18	Stable near house. [Tudor St.] Bad smell in the house. [B, Baxter, and West Eighth Sts.] Drainage bad. [Baxter St. and Sheridan Pl.] Tenement dirty. [C, D, and Tudor Sts., and Sheridan Pl.] Plumbing bad. [Tudor St.] Water closet filthy. [Baxter and Tudor Sts.]
l	6	25 82	
1	15 17	87	Yard filthy. [B, Baxter, C, D, and West Eighth Sts.] Ventilation bad. [B, Baxter, C, Tudor, and West Eighth Sts.,
- 1		٠. ا	and Sheridan Pl.]
l	2	7	Water closet poor. [Baxter St.]
_	15	81	Surroundings filthy. [B, C, Tudor, and West Eighth Sts.] Water closet filthy. [Bowen St.]
6	19	80	Water closet fillny. [Bowen St]
į	37 38	154 162	Yard filthy. [Bowen, West Fith, and West Sixth Sts.] Water closet poor. [Bowen, C, West Fith, West Sixth, and Tudor Sts.] Surroundings filthy. [Bowen, D, West Sixth, and Tudor Sts.]
			The state of the s
- 1	81	141	Surroundings fithy. [Bowen, D, West Sixth, and Tudor Sta.!

WARD 13 - Concluded.

Pre- cincts	Number of Families	Pop-	Remarks
6	2	13	Cellar filthy. [West Sixth St.]
	' 4	19	Privy poor. [West Sixth St.]
	11	65	Privy poor. [West Sixth St.] Drainage bad. [D. West Fifth, and West Sixth Sts.]
	1 .4	17	Sinks bad. [C St.]
	42	181	Bad smell in the house. [Bowen, C, D, West Fifth, and West Sixth Sts.]
	1	8	Stable near house. [West Fifth St.]
	4	21	Ashes said to be collected at irregular intervals. [Tudor St.]
	.4	21	Swill said to be collected at irregular intervals. [D St.]
	44	188	Ventilation bad. [Bowen, C, D, West Fifth, West Sixth, and Tudor Sts.]
	19	80	Tenement out of repair. [Bowen St.]
	82	129	Tenement flithy. [Bowen, West Fifth, and West Sixth Sts.]
7	12	63	Tenement flithy. [West Fourth and Gold Sts.]
	9	46	Tenement dirty. [Gold St.]
	26	128	Ventilation bad. [D, West Fourth, and Gold Sts.]
	11	57 46	Tenement out of repair. [West Fourth and Gold Sts.] Cellar filthy. [West Fourth and Gold Sts.]
	9	46	Yard filthy. [West Fourth and Gold Sts.]
	9	46	Cellar very damp. [Gold St.]
	11	57	Bad smell in the house. [West Fourth and Gold Sts.]
	8	ii	Stable near house. [Gold St.]
	8	17	Roof leaks. [West Fourth St.]
	11	57	Water closet filthy. [West Fourth and Gold Sts.]
	' 8	86	Surroundings filthy. [Gold St.]
8	9	40	Sinks bad. [Silver St.]
	9	40	Water closet poor. [Silver St.]
	1 12	6	Hallways dark. [DSt.]
	12	62 7	Ventilation bad. [Athens, D, and Silver Sts., and Adams Pl.] Tenement out of repair. [Athens St.]
	i	ا و	Tenement filthy. [Adams Pl.]
9	44	198	Ventilation bad. [B, Bolton, C, D, E, West First, West Second, and West Third Ste.]
	12	55	Tenement out of repair. [Bolton, D, E, West Second, and West Third Sts.]
	2	11	Stable near house. [West Second St.]
	35	171	Yard flithy. [B. Bolton, C. West First, and West Second Sts.]
	25	124	Cellar filthy. [B, Bolton, C, and West Second Sts.]
	6	29	Entries very dark. [C St.]
	8 15	87 67	Water closet poor. [West Second and West Third Sts.] Bad smell in the house. [C and West Second Sts.]
	14	69	Drainage bad. [B, Bolton, and West Second Sts.]
	29	141	Ashes and swill said to be collected at irregular intervals. [B, Bolton,
			C, West First, and West Second Sts.]
i	,2	14 69	Roof leaks. [West Third St.]
	14 20	75	Plumbing bad. [B, Bolton, and West Second Sts.]
	26	132	Tenement dirty. [Boiton, C, and West Second Sts.] Tenement filthy. [B, Bolton, C, West First, and West Second Sts.]
	23	106	Privy bad. [C. West First, and West Second Sts.]
	9	44	Privy filthy. [C and West Second Sts.]
	l š i	40	Surroundings filthy. [West Second St.]

WARD 14.

This ward is in South Boston and contains 12 precincts.

In precincts 1, 2, 8, and 4 unclean yards were noticed, in most cases arising from carelessness in handling ashes and swill.

In precinct 5, a vacant lot on East First Street in the rear of the houses on City Point Court contained accumulations of empty cans and other rubbish. In precinct 6, some instances of unclean alley-ways were found. Cordage Court, O Street Place, and alley-ways between Cordage Court and O Street contained considerable refuse matter. Swallow Street, also the alley-ways leading into Swallow Street from O Street were unclean, and a large vacant lot in front of Swallow Street appeared to be used as a general dump. There was also a vacant lot on East Eighth Street containing a pond hole where rubbish was thrown. In precincts 5 and 6, numerous houses in poor repair existed, and numbers of unclean privies and water closets were found.

In the seventh precinct, alley-ways leading from East Sixth Street, also vacant lots on Monks Street, East Seventh Street, and East Eighth Street contained accumulations of rubbish. Pleasant Place was reported as unclean. In the eighth precinct, a vacant lot on East Fourth Street was very unclean, also passage-ways on the same street were filthy on account of carelessness.

WARD 14 - Continued.

in emptying ashes and swill. With the above exceptions, the streets, yards, and passage-ways in this precinct were in fair condition.

In precinct 9, vacant lots on East Seventh Street and passage-ways on East Sixth Street were reported as unclean. The back yards of some of the houses on East Eighth and East Ninth Streets were in poor condition. On a vacant lot at the corner of East Ninth and I Streets there was considerable water and deposits of rubbish. In precinct 10, most of the passage-ways and vacant lots were in generally good condition. Jay Street was quite muddy, and a few instances of rear yards containing ashes and swill deposits were noticed.

In precinct 12, instances of yards filled with ashes, swill, and rubbish were reported on Dorchester Street, East Fourth Street, Pacific Street, Linden Street, and Old Harbor Street, also on East Eighth and East Ninth Streets. There were no houses on East Ninth Street, but the vacant lots were in very bad condition being used in many cases as general dumping grounds by families living near. The boundaries of the ward are as follows:

Beginning at the water at the end of E Street; thence by the middle of E Street to West Broadway; thence by the middle of West Broadway to Dorchester Street; thence by the middle of Dorchester Street to Old Harbor Street; thence by the middle of Old Harbor Street to the water; thence by the water to the point of beginning.

Pre- cincts	Number of Families	Pop-	Remarks
1	3	13	Surroundings filthy. [Athens and E Sts.]
	8	9	Tenement filthy. [Dove, F, and West Third Sts.]
	3	13	Tenement dirty. [E and F Sts.]
	5	19	Ventilation bad. [Dove, E, F, and West Third Sts.]
	1	3	Plumbing bad. [F St.]
	8	11	Water closet poor. [Athens and F Sts.]
	8	10	Yard flithy. [Athens St.]
	4	15	Ashes and swill said to be collected at irregular intervals. [Athens and E Sts.]
	1	3	Tenement out of repair. [F St.]
	2	10	Yard recently cleaned. [Dorchester St.]
2	3	12	Tenement filthy. [Dove and West Second Sts.]
	1	5	Privy poor. [Dove St.]
	3	12	Ventilation bad. [Dove and West Second Sts.]
8	2	14	Surroundings filthy. [Emmet and Vicksburgh Sts.]
	1	8	Ashes and swill said to be collected at irregular intervals. [Emmet St]
	3	20	Ventilation bad. [Emmet, K, and Vicksburgh Sts.]
_	3 2 6	20	Tenement dirty. [Emmet, K, and Vicksburgh Sts.]
6	2	11	Tenement dirty. [East Seventh and N Sts.]
		43	Water closet poor. [East Seventh, Rast Sixth, N, and Swallow Sts.]
	3 2 4	21	Sinks bad. [East Seventh, East Sixth, and Swallow Sts.]
	2	14 31	Bad smell in the house. [East Seventh and East Sixth Sts.] Plumbing bad. [East Seventh, East Sixth, and N Sts.]
	i	8	Cellar filthy. [East Seventh St.]
	1 1	32	Surroundings filthy. [East Sixth, N, and Swallow Sts.]
	2	17	Tenement out of repair. [East Seventh and East Sixth Sts.]
	2 2 2 8 4	15	Water closet filthy. [East Sixth and Swallow Sts.]
	8	24	Tenement filthy. [East Seventh, East Sixth, and Swallow Sts.]
	4	31	Ventilation bad. East Seventh and N Sts.]
	2	17	Yard filthy. [N St.]
	8 2 1	22	Drainage bad. [N St.]
7	2	12	Ventilation bad. [East Seventh St. and Pickering Pl.]
	1	7	Yard filthy. [East Seventh St.]
	3	21	Surroundings filthy. [East Seventh St.]
	1	7 7	Tenement filthy. [East Seventh St.]
	1 1	7	Water closet poor. [East Seventh St.] Cellar filthy and wet. [East Seventh St]
9	1 4	47	Ventilation bad. [East Eighth, H, East Ninth, and East Seventh Sts.]
y	8 5	31	Tenement dirty. [East Eighth, H, East Ninth, and East Seventh Sta.]
	"	12	Drainage bad. [East Eighth St.]
	2	5	Yard filthy. [H St.]
	2	13	Tenement filthy. [H St.]
	2	13	Tenement out of repair. [H St.]
	2 2 2 2 2 3	13	Water closet poor. [H St.]
	2	13	Plumbing bad. [H St.]
10	3	15	Ventilation bad. [Emerson St. and Broadway Ct.]
	2	8	Water closet poor. [Emerson St.]
	2	13	Tenement dirty. [Jay St. and Broadway Ct.]

WARD 14 - Concluded.

Pre- cincts	Number of Families	Pop-	Remarks
10	2	8	Tenement filthy. [Emerson St.]
	8	15	Yard filthy. [Emerson St. and Broadway Ct.]
	3	15	Surroundings bad. [Emerson St. and Broadway Ct.]
11	2 8 3 1 3 4	5	Repairs made subsequent to first visit. [East Eighth St.]
	1 3	12	Tenement dirty. [East Eighth St.]
	4	12 16	Ventilation bad. Howes Ave., Douglass and East Eighth Sts.]
	1	9	Yard dirty. [H St.]
	4	21	Surroundings bad. [Howes Ave., Douglass and H Sts.]
12	4 1 1 1 8	21 8	Bad smell in the house. [G St.]
	1	8	Tenement filthy. [G St.]
	1	8 8	Repairs made subsequent to first visit. [East Eighth St.]
	8	62	Tenement dirty. [East Eighth and G Sts., Mt. Washington and Old Harbor Pis.]
	1 2	8	Tenement out of repair. [G St.]
	ī	8 8	Ventilation bad. [G St.]
	2	8	Drainage bad. [G St.]
	2 1 2 8 7	16	Water closet poor. [G-St.]
	7	54	Yard flithy. [G St., Mt. Washington and Old Harbor Pls.]
	18	67	Surroundings poor. [G St., Mt. Washington and Old Harbor Pls.]

WARD 15.

This ward, like wards 13 and 14, is in South Boston and contains eight precincts.

In the first precinct, many of the houses are old and in poor repair on the streets between West Ninth Street and the railroad. These streets were very muddy. Stables were abundant, mostly old buildings; the yards and alley-ways in the precinct were in many cases unclean. In the second precinct, Lark and Gustin Streets have numerous old stables and sheds upon them, and most of the yards on these streets and on Mitchell Street were not clean, and the houses were in many cases in poor repair. Tudor Street was very muddy. The balance of the precinct was in fair condition. In precinct 3, from West Fifth Street to West Broadway the conditions were good. In the rest of the precinct, stables, old sheds, and filthy yards were noted; also the yards on West Seventh Street between E and D Streets were very unclean.

In precinct 4, the alley-way leading from West Sixth Street to Bowen Street was quite unclean, but the general condition of the rest of the precinct was good.

In precinct 5, the yards on East Eighth Street between Old Harbor and Gate Streets contained deposits of ashes, also refuse and stagnant water existed in the rear of these houses, and stables upon this street and on Mercer Street were objectionable.

In precinct 6, yards on East Eighth and East Ninth Streets were found in poor condition on account of swill and ashes. Low land and stagnant water were reported between Vale and East Eighth Streets. Vale Street itself was very muddy, also Mercer and Champney Streets and Gifford Place. Numerous stables existed in this precinct, and its sanitary condition on the Old Harbor side of the railroad ranked as poor; the balance of the precinct was in fair condition.

In precinct 7, the houses on Dorchester Avenue near the Old Colony railroad were old and unclean; the cellars were frequently damp and privice foul. Dorr Street and streets leading from it were very muddy and contained very few dwelling houses. Alger Street was also muddy. Middle and Woodward Streets were open to the same criticism. The sanitary condition of the tenements was frequently affected by the presence of stables and dirty yards. In the poorer class of houses, repairs were apparently not often made.

In precinct 8, a vacant lot was reported at the corner of Buttonwood and Locust Streets containing stagnant water; also a vacant lot on Boston Street at the end of Washburn Street; also lots on the corner of Washburn and Boston Streets. Jackson Street was ungraded and very uneven, and contained much rubbish. Power Street was in poor condition, and vacant land between Power and Blake Streets was low, and contained pools of water and rubbish. A number of the yards in the rear of houses in this precinct contained water, or were very low and damp. Many privies existed in the precinct, and unoccupied lots were almost invariably strewn with rubbish and household refuse. Kemp Street was ungraded, and considerable rubbish was dumped over the bank from the south side of this street on to the marsh. Abbott Street was in similar condition. Considerable low and marshy land unoccupied, but used in many cases as dumping grounds, existed on Dorchester Avenue. The tenements in the vicinity of the marsh are frequently affected by disagreeable odors during the summer season. The pre-

WARD 15 — Concluded.

cinct generally suffers from imperfect drainage. Many of the houses have privies instead of water closets. The boundaries of the ward are as follows:

Beginning at the water at a point opposite the crossing of the Old Colony railroad and Dorchester Avenue; thence by the water to the line of the westerly side of the New York and New England railroad, and by said line to a point opposite the line of Willow Court; thence by said line and the middle of Willow Court to Boston Street; thence by the middle of Boston Street to Mount Vernon Street; thence by the middle of Mount Vernon Street and the line of the same continued to the water; thence by the water to the end of Old Harbor Street; thence by the middle of Old Harbor Street; thence by the middle of Dorchester Street; thence by the middle of Dorchester Street to West Broadway; thence by the middle of West Broadway to E Street; thence by the middle of E Street to West Sixth Street; thence by the middle of West Sixth Street to D Street; thence by the middle of D Street to the Old Colony railroad; thence by the south-westerly line of said railroad to the point of beginning, including in said ward the above-named parts of the Old Colony railroad and the New York and New England railroad.

Pre- cincts	Number of Families	Pop-	Remarks
1	7	29	Cellar filthy. [West Ninth St.]
į	7	29	Water closet poor. [West Ninth St.]
- 1	7	29	Yard filthy. [West Ninth St.]
- 1	1	7	Ventilation bad. [West Seventh St.]
	1 7	7 29	Tenement dirty. [West Seventh St.] Bad smell in the house. [West Ninth St.]
	+	29	Ashes said to be collected at irregular intervals. [West Ninth St.]
	2	16	Yard recently cleaned. [West Seventh 8t.]
	Ť	29	Stable close to house. [West Ninth St.]
	7	29	Surroundings bad. [West Ninth St.]
2	2	īi	Stable in rear of house. [Gustin St.]
_	2	11	Privy filthy. [Gustin St.]
-	3 5	19	Yard filthy. [Mitchell St.]
8	5	9	Surroundings filthy. [E and West Seventh Sta.]
	5	9	Yard filthy. [E and West Seventh Sts.]
	2	5	Tenement filthy. [West Seventh St.]
	2	5	Light and air bad. [West Seventh St.]
5	1 1	8 8	Tenement filthy. [Mercer St.]
6 7	6	32	Yard filthy. Privy too near house. [Boston Pl.] Yard filthy. [Dorchester Ave., Alger and Middle Sts.]
1		13	Tenement out of repair. [Alger and Middle Sts.]
i	2	6	Swill kept in entry. [Woodward St.]
ŀ	6	83	Hallway filthy. [Dorchester Ave., Alger and Woodward Sts.]
	3	19	Cellar very damp. [Dorchester Ave.]
ł	6	40	Surroundings filthy. [Dorchester Ave. and Middle Sts.]
i	8	14	Stable close to house offensive. [Dorchester Ave., and Alger and
1	8	51	Middle Sts.] Bad smell in the house. [Dorchester Ave., and Alger and Middle
	1	4	Sts.] Water closet bad. [Dorchester Ave.]
1	3	15	Ventilation bad. [Dorchester Ave.]
	4	81	Tenement filthy. [Alger and Middle Sta.]
1	ī	3	Yard very wet. [Dorchester Ave.]
1	2	12	Cellar affected by tide-water. [Dorchester Ave.]
ŀ	5	31	Privy filthy. [Dorchester Ave. and Middle St.]
_ }	8	19	Privy very poor. [Dorchester Ave.]
8	1	10	Repairs made subsequent to first visit. [Ellery St.]
	8	18	Plumbing bad. [Boston St.]
i	1	20 8	Sinks bad. [Boston and Rogers Sts.]
l	i	4	Privy filthy. [Ward St.] Water closet bad. [Dorchester Ave.]
	4	21	Surroundings bad. [Liberty St.]
i	4	17	Drainage bad. [Dorchester Ave. and Boston St.]
1	1	7	Cellar very damp. [Rogers St.]
- 1	1	4	Bad smell in the house. [Dorchester Ave.]
l	1	4	Yard very wet. [Dorchester Ave.]
- 1	1	10	Tenement dirty. [Ellery St.]
1	2	12	Yard flithy. [Liberty St.]
ļ	2	9	Bad smell from marsh. [Liberty St.]
- 1	1	7	Cellar dirty. [Rogers St.]

WARD 16.

This ward contains six precincts. Albion Street from Lucas to Castle Streets was in poor condition, the alleys in the rear of the buildings being used to deposit refuse. Middlesex Street from Chapman to Dover Streets was also in poor condition.

In the fourth precinct, Ashiand Place required cleaning, and the condition of the brick paving on the walks was so uneven that the water remained in pools in a number of places. The passage-way leading off Fay Street and Harrison Avenue in the rear of the houses on Fay and Dover Streets was extremely filthy. Fay Street, Medford Court, and the passage-way leading off Medford Court in the rear of the houses on Shawmut Avenue were very unclean. Considerable deposits of refuse and ashes were found in an alley-way between Dwight and Dover Streets leading from Tremont Street to Shawmut Avenue, and in other alley-ways leading from Dover Streets.

In the fifth precinct, Asylum Street and alleys leading from it, Lovering Place, and a passage-way from Way Street to Seneca Street in the rear of Harrison Avenue, also passage-ways on Albany Street in the rear of houses on Way and Seneca Streets were very dirty. Certain yards on Oswego Street also deserved the same criticism.

In the sixth precinct, the alley leading from Albany Street between Dover and Bristol Streets was very dirty, and was used somewhat as a dumping ground, also the alley-ways between Oswego and Genesee Streets. The streets in this precinct were in very good condition, Oswego and Genesee Streets having been lately relaid with brick paving, while Rochester Street has been repayed with stone. The boundaries of the ward are as follows:

Beginning at the water at the south-westerly side of Broadway Street and bridge; thence by the south-westerly side of said street and bridge to Albany Street; thence across Albany Street to Way Street; thence by the middle of Way Street to Harrison Avenue; thence by the middle of Harrison Avenue to Pine Street; thence by the middle of Pine Street to Washington Street; thence by the middle of Pine Street to Washington Street; thence by the middle of Pine Street to Chandler Street; thence by the middle of Pines by the middle of Pines by the middle of Brekeley Street; thence by the middle of Brekeley Street to Termont Street; thence by the middle of Brekeley Street to Milford Street; thence by the middle of Milford Street; thence by the middle of Milford Street; thence by the middle of Bradford Street to Medford Court; thence by the middle of Medford Court to Washington Street; thence across Washington Street to Ashland Place; thence by the middle of Ashland Place to Harrison Avenue; thence by the middle of Harrison Avenue to Bristol Street; thence by the middle of Bristol Street to Albany Street; thence across Albany Street to the water; thence by the water to the point of beginning.

Pre- cincts	Number of Families	Pop- ulation	REMARKS
1	26	146	Tenement filthy. [Albion, Castle, and Chapman Sts.]
	1	7	Sinks poor. [Chapman St.]
	6 7	82	Drainage bad. [Albion and Emerald Sts.]
		27	Cellar very damp. [Chapman and Lucas Sts.]
	4	19	Stable near house. [Village St.]
	17	89	Tenement out of repair. [Albion and Chapman Sts.]
	20	109	Yard filthy. [Albion, Chapman, and Tremont Sts.]
	1	7	Bad smell in the house. [Chapman St.]
	40	199	Ventilation bad. [Albion, Castle, Chapman, Lucas, Middlesex, Tre- mont, and Village Sts.]
	27	150	Hallway very dark. [Albion, Castle, Chapman, and Tremont Sts.]
	2	8	Privy fithy. [Emerald St.]
	7	37	Water closet filthy. [Chapman St.]
	15	74	Tenement dirty. [Albion, Chapman, Emerald, Lucas, and Village Sts.]
	18	102	Cellar filthy. [Albion, Castle, and Chapman Sts.]
	40	205	Surroundings filthy. [Albion, Castle, Chapman, Lucas, Middlesex, Tremont, and Village Sts.]
2	5	20	Sinks poor. [Ohio, Orange, and Wheeler Sts.]
	10	32	Water closet poor. [Ohio, Orange, and Wheeler Sts., and Osborn Pl.]
	8	12	Bad smell in the house. [Wheeler St.]
	6	16	Tenement out of repair. [Orange and Wheeler Sts.]
	9	29	Tenement dirty. [Ohio and Wheeler Sts., and Osborn Pl.]
	19	62	Ventilation bad. [Shawmut Ave., Ohio, Orange, and Wheeler Sts., and Osborn Pl.]
	8	26	Tenement filthy. [Ohio, Orange, and Wheeler Sts.]

WARD 16 - Concluded.

			Walter 20 Consider.
Pre- cincts	Number of Families	Pop- ulation	Remarks
2	4	16	Yard filthy. [Ohio and Wheeler Sts.]
	1	4	Hailway very dark. [Ohio St.]
8	. 6 59	18 2:29	Surroundings very poor. [Ohio and Orange Sts.] Tenement filthy. [Shawmut Ave., Albion, Chapman, Middlesex, and
•		225	Tremont Sts.
	48	167	Tenement out of repair. [Shawmut Ave., Chapman, Middlesex, and
	82	130	Village Sts.] Cellar filthy [Shawmut Ave. Albion Chanman Middlesey and Tre
			Cellar filthy. [Shawmut Ave., Albion, Chapman, Middlesex, and Tremont Sts.]
	73	281	Surroundings dirty. [Shawmut Ave., Albion, Chapman, Emerald Middlesex, Tremont, and Village Sts.]
	29	104	Drainage bad. [Chapman and Middlesex Sts.]
	12	40	Drainage bad. [Chapman and Middlesex Sts.] Yard very wet. [Chapman, Middlesex, and Village Sts.]
	40	150	Water closet filthy. [Shawmut Ave., Chapman, Middlesex, and Village Sts.]
	43	165	Rad smell in the house. [Shawmut Ave., Albion and Middlesex Sts.]
	9	45	Tenement very dirty. [Shawmut Ave. and Albion St.]
	22	89	Plumbing bad. [Chapman and Middlesex Sts.]
	16 84	57 137	Hallway very dark. [Shawmut Ave. and Middlesex St.] Yard filthy. [Shawmut Ave., Chapman and Middlesex Sts.]
	76	300	Ventilation bad. [Shawmut Ave., Albion, Chapman, Middlesex, and
			Village Sts.]
	62	246	Water closet poor. [Shawmut Ave., Albion, Chapman, Emeraid, and Middlesex Sts.]
5	12	49	Ventilation bad. ⊺Harrison Ave., Albany, Lehigh, Oneida, Oswego,
	_	_	Seneca, and Way Sts.]
	1 15	8 76	Roof leaks. [Lehigh St.]
	10	3	Water closet poor. [Harrison Ave., Onelda, Oswego, and Seneca Sts.] Privy filthy. [Albany St.]
l	6	26	Bad smell in the house. [Harrison Ave., Lehigh, Oneida, and Oswego
- 1			Sts.]
- 1	20	94	Tenement out of repair. [Harrison Ave., Albany, Lehigh, Oneida, Oswego, Seneca, and Way Sts.]
	7	85	Drainage bad. Harrison Ave., Oneida and Seneca Sts.
	24	106	Tenement flithy. [Harrison Ave., Albany, Lehigh, Oneida, Oswego,
1	2	10	Seneca, and Way Sts.] Repairs made subsequent to first visit. [Oneida St.]
	19	78	Yard filthy. [Harrison Ave., Albany, Lehigh, Oneida, Oswego, and
	1		Seneca Sta.]
	1	.6	Stairs steep and dangerous. [Albany St.]
	9 14	41	Tenement very dark. [Albany, Onelda, and Seneca Sts.] Water closet fithy. [Lehigh, Onelda, Oswego, Seneca, and Way Sts.] Hallway fithy. [Onelda, Oswego, Seneca, and Way Sts.]
1	11	60 50	Hallway fithy [Oneida Oswago, Reneca and Way Sta]
	15	75	Surroundings dirty. [Harrison Ave., Albany, Lehigh, Oneida, and
- 1	l	1	Conces Sta 1
_	.7	34	Cellar filthy. [Albany, Lehigh, Seneca, and Way Sts.]
6	45	196	Cellar filthy. [Albany, Lehigh, Seneca, and Way Sts.] Water closet poor. [Harrison Ave., Albany, Genesee, Oswego, Rochester, Troy, and Washington Sts.]
	44	196	Yard filthy. [Harrison Ave., Albany, Oswego, Rochester, Troy, and
ĺ			Washington Sts.]
- 1	5	24	Tenement very damp. [Harrison Ave.]
i	.6	30	Tenement very dark. [Harrison Ave.] Tenement very dark. [Harrison Ave. and Washington St.]
- 1	11 38	49 188	Tenement dirty. [Harrison Ave., Oswego and Dover Sts.] Tenement filthy. [Albany, Genesee, Oswego, Rochester, Troy, and
- 1			Washington Sts.]
- 1	88	175	Water closet filthy. [Harrison Ave., Albany, Rochester, Troy, and
1	1	6	Washington Sts.] Hallway filthy. [Oswego St.]
j	2	11	Plumbing bad. [Harrison Ave.]
l	88	147	Surroundings dirty. [Harrison Ave., Albany, Genesee, Oswego,
	40	017	Rochester, and Washington Sts.]
- 1	48	217	Tenement out of repair. [Harrison Ave., Albany, Dover, Genesee, Oswego, Rochester, Troy, and Washington Sts.]
j	1	6	Repairs made subsequent to first visit: [Oswego St.]
- 1	1	6	Swill kept in the entry. [Oswego St.]
	36	159	Ventilation bad. [Harrison Ave., Albany, Genesee, Oswego, Rochester, Troy, and Washington Sts.]
- 1	8	12	Yard recently cleaned. [Rochester St.]
	- 1		

WARD 17.

This ward contains eight precincts lying entirely within the South End district, so-called. The first and second precincts were in very good condition.

In the third precinct, many alley-ways in the usual partly neglected condition were found. In the fourth precinct, the lane between Upton Street and Union Park appeared to be muddy in

WARD 17 - Continued.

damp weather, and was more or less strewn with ashes and rubbish. Drapers Lane also was in a similar condition. Ivanhoe Street is low, and in wet weather, muddy; so also is Pelham Place. Some old wooden buildings on Ivanhoe Street appeared hardly worth repairing. An alley way leading from Union Park Street near Washington Street was in very bad condition at the time of the visit, considerable refuse being dumped therein.

In the fifth precinct, Fabin Street was quite dirty. Trumbull and Newland Streets were likely to be muddy in wet weather. The surface drainage in many of the streets in this district appeared to be poor on account of the water standing in the streets.

In precinct 7, Olive Place, Adams Place, Franks Court, South May Street, Sands Place, Barry Court, and Wells Place suffer from insufficient drainage, and are muddy in wet weather. On some of these streets, surface water runs into vacant lots and remains until evaporated. Some of the streets and courts contained considerable refuse. Mechanics Row was fairly well planked; the houses are of wood and in very poor condition. Some repairs had recently been made. Complaint was made by some of the tenants that the city did not remove the refuse often enough, and that the streets were not sufficiently swept. In some of the tenements the basements were below the side-walk, and under them were low cellars which were damp and unventilated. Some of these cellars were approached by stairways and some by trap doors; some of the yards and sheds were in poor condition.

In the eighth precinct, Randolph Street was very muddy and contained stables, etc., in poor condition. Thorn Street, Andrew Place, and Bush Street were also apparently insufficiently drained. The basements on Bush Street were very damp and unventilated. The tides affect the drainage in this district, and at times the tenants complained of bad odors from the South Bay flats. Complaint was also made of the odors arising from the transportation of swill which is carried by the city to wharves on Albany Street; general complaint was made also of the clogging of cesspools after high tides, also heavy rains. The boundaries of the ward are as follows:

Beginning at the water at a point opposite to the end of Bristol Street; thence on a line to said street, and by the middle of Bristol Street to Harrison Avenue; thence by the middle of Harrison Avenue to Ashland Place; thence by the middle of Ashland Place to Washington Street; thence across Washington Street to Medford Court; thence by the middle of Medford Court to Bradford Street; thence by the middle of Bradford Street to Shawmut Avenue; thence across Shawmut Avenue to Milford Street; thence by the middle of Milford Street to Tremont Street; thence by the middle of Brakeley Street to Lawrence Street; thence by the middle of Brakeley Street to Lawrence Street; thence by the middle of Dartmouth Street; thence by the middle of Dartmouth Street; thence by the middle of Warren Avenue to Brookline Street; thence by the middle of Brookline and East Brookline Streets to Albany Street; thence across Albany Street to the north-east line of the city property commonly called the "paving depot;" thence by said line across the water to the westerly line of the New York and New England railroad; thence by said line and the adjacent and continuous lines of wards 13 and 16 to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop- ulation	. Remarks
4	1	8	Repairs made subsequent to first visit. [Shawmut Ave.]
5	1	10	Repairs made subsequent to first visit. [Shawmut Ave.]
	2	12	Ashes and swill said to be collected at irregular intervals. [West Brookline and West Dedham Sts.]
	. 2	9	Water closet poor. [Shawmut Ave. and West Brookline St.]
	! 1	4 (Ashes and swill kept in cellar. [West Brookline St.]
	1	ı 4. İ	Bad smell in the house. [West Brookline St.]
	1	10	Cesspool in yard offensive. [West Dedham St.]
	ī	10	Stable close to house and offensive. [West Dedham St.]
	. 2	14	Yard filthy. [Fabin and West Dedham Sts.]
	1	6	Surroundings filthy. [Fabin St.]
	' 1	8	Drainage bad. [West Brookline St.]
6	1	1	Ashes and swill said to be collected at irregular intervals. [East Canton St.]
	1	8	Water closet poor. [Malden St.]
	10	84	Surroundings dirty. [East Canton, Norwich, and Washington Sts.]
	8	14	Yard filthy. [Hamburg and Malden Sts.]
	1	8	Drainage bad. [Malden St.]
	2	6	Sinks bad. [Hamburg St.]
	1	23	Cesspool under the kitchen floor offensive. [Washington St.]

WARD 17 — Concluded.

Pre- cincts	Number of Families	Pop- ulation	Remarks
6	2	4	Cellar flooded at times from the sewer. [Malden St.]
	10	27	Tenement out of repair. [Malden, Norwich, and Washington Sts.]
	17	72	Bad smell in the house. [East Canton, East Dedham, Hamburg, Malden, and Washington Sts.]
	5	27	Repairs made subsequent to first visit. [Hamburg, Malden, and Washington Sts.]
	10	28	Cellar damp. [Hamburg, Malden, and Norwich Sts.]
	1	23	Cellar very dirty. [Washington St.]
7	8	9	Surroundings dirty. [Mechanics Row.]
	8 5 8 1 1	30	Bad smell from cesspool. [Medford Ct.]
	8	14	Sinks poor. [Union Park St. and Leland Pl.]
	1	8	Lower part of house used as a stable. [Bradford St.]
	1	8	Water closet filthy. [Wells Pl.]
	4	16	Repairs made subsequent to first visit. [Bradford St. and Gorham Pl.
	5	17	Ashes and swill said to be collected at irregular intervals. [Leland and Wells Pis.]
	2	17	Cellar filthy. [Acton and South May Sts.]
	21	102	Cellar very damp. [Acton, Union Park, and Washington Sts., Med ford Ct., and Leland and Wells Pls.]
	4	14	Stable close to house. [Leland Pl.]
	6	15	Tenement filthy. [South May St. and Medford Ct.]
	8	12	Yard very wet. [Bradford St]
	15	64	Bad smell in the house. [Acton, Bradford, and Union Park Sts., and Leland Pl.]
	5	26	Tenement out of repair. [Acton and South May Sts.]
	8	28	Water closet poor. [Acton St. and Leland Pl.]
8	8 1 3	1	Tenement flithy. [Andrews St]
		21	Cellar flithy. [Kast Dedham St.]
	10	52	Bad smell in the house. [Harrison Ave , East Canton, East Dedham and Thorn Sts.]
	6	30	Stable in rear very offensive. [Andrews and Thorn Sts.]
	6	80	Surroundings filthy. [Andrews and Thorn Ste]

WARD 18.

This ward is at the South End and contains seven precincts.

In precinct 1, the alley-ways were, as in many other places, frequently dirty from deposits of ashes and rubbish. The same may be said indeed of the alley-ways and private passages throughout the ward.

Varant lots in the ward on Worcester Street, Northampton Street, and between Reed Street, Harrison Avenue, East Lenox, and Northampton Streets, also a lot on Albany Street were used as dumping grounds. The boundaries of the ward are as follows:

Beginning at the water at the north-east line of the before-named "paving depot" belonging to the city; thence along said line to Albany Street; thence across Albany Street to East Brookline Street; thence by the middle of East Brookline and Brookline Streets to Warren Avenue; thence by the middle of Warren Avenue to the junction of Columbus Avenue and West Newton Street; thence by the middle of West Newton Street to the Boston and Providence railroad; thence by the line of the south-easterly side of the Boston and Providence railroad to Camden Street; thence by the middle of Camden Street to Washington Street; thence by the middle of Washington Street to Lenox Street extended; thence by the middle of Lenox Street, or the extension thereof, to Fellows Street; thence by the middle of Fellows Street to Northampton Street; thence by the middle of Northampton Street; thence by the middle of Albany Street to the Roxbury canal; thence by the middle of the Roxbury canal to the line across South bay, forming part of the south-westerly boundary of Ward 17; thence by said line to the point of beginning.

Pre- cincts	Number of Families	Pop- ulation	REMARKS
7	1	11	Drainage bad. [East Concord St]

WARD 19.

This ward contains nine precincts. The first seven precincts are within the South End district, while precincts 8 and 9 are in Roxbury.

In some of the yards, deposits of ashes and swill were found, apparently permitted to remain through neglect of the tenants. There is an alley running from Tremont Street to Shawmut Avenue in this ward which was used by the families on Kendall and Sawyer Streets for the purpose of the removal of household refuse. The alley appears to have been very much neglected, and was in an extremely flithy condition. The vacant lot bounded by Kendall and Sawyer Streets and extending to Tremont Street received liberal deposits of refuse from the families in the neighborhood, and complaint was made that when the weather was wet vile odors would arise from it. The boundaries of the ward are as follows:

Beginning at the crossing of Camden Street and the Boston and Providence railroad; thence by the north-westerly line of said railroad to Tremont Street; thence by the middle of Tremont Street to Pynchon Street; thence by the middle of Pynchon Street to Roxbury Street; thence by the middle of Boxbury Street to Washington Street; thence by the middle of Washington Street to Camden Street; thence by the middle of Camden Street to the point of beginning.

Pre- cincts	Number of Families	Pop- ulation	Remarks
1	4	12	Water closet poor. [Tremont St.]
	2	9	Tenement filthy. [Tremont St]
	6	29 12	Repairs made subsequent to first visit. [Tremont St.] Ventilation bad. [Tremont St.]
	7	44	Yard dirty. [Terry, Tremont, and Walpole Sts., and Sudbury Pl.]
	6	28	Surroundings dirty. [Tremont St. and Sudbury Pl.]
2	6 1 1	8	Water closet poor. [Cabot St.]
	1	8	Privy filthy. [Benton St.]
	4	22	Cellar very damp. [Berlin and Cabot Sts.]
	6	82	Yard filthy. [Benton, Berlin, Burke, and Coventry Sts.]
	8	14	Yard very wet. [Benton, Berlin, and Burke Sts.]
	2	12 11	Sinks poor. [Berlin and Davenport Sts] Privy poor. [Benton and Berlin Sts]
	16	71	Ventilation poor. [Benton, Berlin, Burke, Coventry, and Davenport
		'-	Sts.]
	4	6	Tenement out of repair. Berlin and Davenport Sts.]
	4	19	Stable near house. [Benton, Berlin, Cabot, and Davenport Sts.]
	12	67	Drainage bad. [Benton, Berlin, Burke, and Coventry Sts.]
	8	19	Cellar filthy. [Berlin St.]
	24	109	Tenement filthy. [Benton, Berlin, Burke, Cabot, Coventry, and Daven-
	8	18	port Sts.] Water closet filthy. [Benton, Berlin, and Burke Sts.]
	24	109	Surroundings fithy. [Benton, Berlin, Burke, Cabot, Coventry, and
		100	Davenport Sts.]
8	1	8	Stable near house. [Griggs Pl.]
	5	20	Tenement very dark. [Lenox and Woodbury Sts.]
	8	83	Hallway very dark. [Shawmut Ave., Camden and Northfield Sts.]
	4	17	Repairs made subsequent to first visit. [Shawmut Ave. and Lenox St.]
	1	8	Plumbing bad. [Griggs Pl.]
	li	8 2	Roof leake. [Northfield St.] Hens kept in the tenement. [Shawmut Ave.]
	i	3	Celler very demn [Shewmut Ave]
•	25	90	Cellar very damp. [Shawmut Ave.] Hallway filthy. [Shawmut Ave., Northfield and Parnell Sts., and
		1	Shawmut Pl.]
,	8	40	Ashes and swill said to be collected at irregular intervals. [Camden,
			Lenox, and Northfield Sts.]
	88	139	Yard fithy. [Shawmut Ave., and Camden, Dillon, Lenox, North-
		274	field, Parnell, and Woodbury Sta., and Clifton Pl.]
	65	214	Bad smell in the house. [Shawmut Ave., Camden, Dillon, Lenox, Northfield, Parnell, and Woodbury Sts., Shawmut and Willard
			Pla]
	33	137	Water closet poor. [Shawmut Ave., Camden, Lenox, Northfield, Par-
		1	nell, Sawyer, and Woodbury Sts., and Willard Pl.
	64	262	Surroundings fifthy. [Shawmut Ave., Camden, Dillon, Lenox, North-
			field, Parnell, and Woodbury Sta., and Griggs and Shawmut Pis]
	28	103	Cellar filthy. [Shawmut Ave., Camden, Lenox, Northfield, Parnell,
		105	and Woodbury Sta., Clifton and Grigge Pla.]
	46	185	Drainage bad. [Shawmut Ave., and Camden, Dillon, Lenox, North-field, Parnell, Sawyer, and Woodbury Sts.]
		Į.	Heid, Lathers, Sawyer, and Woodouty Sw.]

WARD 19 — Continued.

13	Number	D	•
Pre- cincts	of Families	Pop- ulation	REMARKS
3	59	245	Ventilation bad. [Shawmut Ave., Camden, Dillon, Lenox, Parnell
·		250	and Woodbury Sts., Clifton, Griggs, Shawmut, and Willard Pla.
	89	268	Tenement out of repair. [Shawmut Ave., Camden, Dillon, Lenox Northfield. Parnell, and Woodbury Sts., and Clifton, Griggs, and
	"	200	Shawmut Pls.]
	6	24	Sinks bad. [Shawmut Ave., Camden and Woodbury Sta.] Privy filthy. [Shawmut Ave., Camden and Woodbury Sta.]
	5	16	Water closet filthy. [Shawmut Ave., Camden, Northfield, Parnell, and
	39	137	Woodbury Sts., and Griggs Pl.]
	83	847	Tenement fithy. [Shawmut Ave., Camden, Dillon, Lenox, North field, Parnell, and Woodbury Sta., Clifton, Griggs, Shawmut, and William Dia
	23	85	Willard Pls.] Tenement dirty. [Shawmut Ave., Camden, Northfield, Sawyer, and Woodbury Sts.] Stable near house. [Dillon St.]
			Stable near house. [Dillon St.]
4	8 1	17	Hens kept in the cellar. [Lenox St.] Bad smell in the house. [Hammond, Kendall, and Tremont Sts.] Surprophing dirty. [Shawmat Ave. Dillon and Kendall Sts.]
	23	98	Surroundings dirty. [Shawmut Ave., Dillon and Kendall Sts.]
	18	61	repairs made subsequent to first visit. [Snawmut Ave., Hammond
	9	81	and Sawyer Sts.] Tenement out of repair. [Hammond, Kendall, Lenox, and Sawyer Sts.]
	8	33	Ventilation bad. [Hammond, Kendall, and Lenox Sts.]
	16	72	Water closet filthy. [Kendall St.]
	8	11 46	Cellar filthy. [Hammond, Lenox, and Tremont Sts.] Drainage bad. [Dillon, Hammond, Kendail, Sawyer, and Tremont
	47	197	Sta.
	41	176	Water closet poor. [Shawmut Ave., Dillon, Hammond, Kendall, Lenox, Sawyer, and Tremont Sts.]
	"	110	Yard flithy. [Shawmut Ave., Kendall, Lenox, and Tremont Sts.]
	10	49	Yard flithy. [Shawmut Ave., Kendall, Lenox, and Tremont Sts.] Sinks bad. [Tremont St.]
	10	10 60	Hallway very dark. [Hammond and Tremont Sts., and Hammond Terrace.]
			Tenement filthy. [Hammond, Kendall, Lenox, and Tremont Sts.]
	23 13	118	Tenement dirty. [Shawmut Ave., Hammond, Kendali, Sawyer, and
	13	52	Tremont Sts.] Plumbing bad. [Hammond, Kendall, and Lenox Sts.]
	12	54	Cellar very damp. [Arnold, Ball, and Washington Sts.] Ventilation bad. [Woodbury St.]
5	8 2	20	Ventilation bad. [Woodbury St.] Drainage bad. [Ball, Sterling, Washington, Westminster, and Williams
	12	58	Sta and Adama PI
	6	16	Repairs made subsequent to first visit. [Sterling and Washington Sts.] Cellar filthy. [Washington St.] Sinks bad. [Woodbury St. and Adams Pl.]
	1	7	Sinks bad. [Woodbury St. and Adams Pl.]
	2 18	17 68	Surroundings poor. [Arnold, Sterling, Washington, and Woodbury Sts., and Adams Pl.]
			Bad smell in the house. [Arnold, Madison, Washington, and Wood-
i	14	71	Bad smell in the house. [Arnold, Madison, Washington, and Woodbury Sts., and Adams Pi.] Tenement filthy. [Arnold, Washington, and Woodbury Sts.] Water closet filthy. [Sterling, Washington, and Woodbury Sts.] Tenement out of repair. [Arnold and Washington Sts.] Tenement dirty. [Woodbury St.] Hallway very dark. [Woodbury St.] Yard filthy. [Sterling, Washington, and Woodbury Sts., and Adams Pl.] Water closet poor. [Arnold, Madison, Sterling, and Woodbury Sts., and Adams Pl.]
1	8	54 23	Tenement out of renair. [Arnold and Washington Rts.]
	4	28	Tenement dirty. [Woodbury St.]
	1	2	Hallway very dark. [Woodbury St.]
	1 7	30	Water closet poor. Arnold. Madison. Sterling. and Woodbury Sta.
	1i	44	and Adams Pl.]
6	9	33	and Adams Pl.] Tenement fithy. [Cabot, Ruggles, and Sterling Sts.] Yard filthy. [Cabot, Ruggles, Tremont, and Sussex Sts.] Water closet poor. [Cabot and Ruggles St.] Hallway very dark. [Cabot and Tremont Sts.]
١	4	17	Water closet poor. [Cabot and Ruggles St.]
i	6	22	Hallway very dark. [Cabot and Tremont Sis.]
	11 2	9 41	Bad smell in the house. [Cabot, Ruggles, Sterling, Tremont, and Warwick Sts.]
	. 8	23	Drainage bad. [Cabot, Ruggles, Sterling, and Warwick Sts.] Surroundings poor. [Cabot and Ruggles Sts.]
	6	22	Sinks bad [Ruggles and Sterling Sts.]
	8	7	Cellar filthy. [Cabot and Tremont Sts.]
	3 2	10	Ventilation bad. [Sterling and Warwick Sts.] Yard filthy. [Hampshire and Ruggles Sts.]
7	9	35	Bad smell in the house. [Hampshire St.]
ļ	3 9	16	Surroundings dirty. [Hampshire and Ruggles Sts.]
	8	35 16	Drainage bad. [Hampshire St.] Water closet poor. [Hampshire and Vernon Sts.]
_	5	22	Water closet poor. [Hampshire and Vernon Sts.] Privy poor. [Hampshire St.]
8	8 9	17 32	Surroundings dirty. [Hampshire, Vernon, and Washington Sts.] Ashes and swill said to be collected at irregular intervals. [Washington
	7	04	Weller and saminagin to be collected at micking intervals. At Seuinaton

WARD 19 -- Concluded.

Pre- incts	Number of Families	Pop- ulation	Remarks
8	1 1	5	Tenement filthy. [Rockingham Pl.]
_	9	32	Yard flithy. [Hampshire, Vernon, and Washington Sts.]
9	7	33	Repairs made subsequent to first visit. [Roxbury St.]
	: 1	8	Water closet poor. [Vernon St.]
	2	9	Bad smell in the house. [Nawn Ct.]
	. 2	11	Tenement filthy. {Texas and Tremont Sts.}
	2	9	Sinks bad. [Nawn Ct.]
	2	9	Drainage bad. [Nawn Ct.]
	2	10	Surroundings dirty. [Vernon St.]

WARD 20.

This ward contains 13 precincts. The first eight are in Roxbury, while the remainder are in Dorchester.

McClellan Street, in precinct 1, needed sweeping, but contained no deposits of household refuse. There is much low land on each side of Fellows Street between Hunneman and East Lenox Streets. Fellows Place needed grading and cleaning. The buildings on Wolfert Court were in poor repair; the land in front of the houses is below the grade of the street, and at certain seasons of the year is partially covered with water. Magog Place, Chadwick Place, and Pike Street appeared to need grading.

In precinct 2, Douglass Avenue and Fellows Street required grading. Plymouth Court contained some old and poor tenements. Nawn Street also contained poor tenements upon one side, while stables and sheds were upon the other. Some of the alleys and back yards in this precinct were quite unclean. In precinct 5, Yeoman Court, Crosby Place, and Prescott Place appeared to need deaning. In the last named place the plank walks were in poor condition.

Vacant lots in precinct 6, as usual, contained refuse matter dumped upon them and permitted to remain. Eastis Place leading from Eastis Street is quite narrow. In precinct 7, some of the places required grading, but the precinct in general was in good condition and the dwellings in good order.

In precinct 8, cases of insufficient drainage were found. Some low land was reported, which at certain seasons of the year, is covered with water, especially the lots bounded by George and Magazine Streets.

In precinct 9, between Magazine Street, East Chester Park, and Norfolk Avenue a large vacant lot is low and marshy, with more or less stagnant water at times. Bartlett Court is very muddy in wet weather. The houses on Oak Street consisted of a long block of wooden buildings in poor repair, and considerable refuse was found in yards and in the streets in front of the houses. On Clapp St., between the railroad and East Chester Park, was a similar block in the same condition. In willow Court and in the rear of Dolan Court were sheds, stables, and privies in poor repair and unclean. Insufficient drainage was complained of throughout this district. There were a number of stables that affected sanitary conditions.

The tenth precinct was in fairly good condition. There is some low land within it, but it is apparently not detrimental. In the eleventh precinct the conditions were good, the houses being in modern style and in good repair. In the twelfth precinct, some of the avenues are ungraded. Of the precinct as a whole, no criticiam was made. In precinct 13, Danube and Dacia Streets are apt to be muddy in wet weather. At the time of the canvass, a vacant lot on Howard Avenue and Quincy Street was used as a dumping place for ashes. Some of the streets between Blue Hill and Howard Avenues are ungraded, but in fairly good condition except that they are more or less muddy in wet weather. The houses on Cherry Street were of the poorer class, and some of them affected by dampness. The boundaries of the ward are as follows:

Beginning at a point on the before described line of Ward 17 (across South bay from the "paving depot" to the New York and New England railroad), at its intersection with the line of Roxbury canal; thence by the middle of the Roxbury canal to Albany Street; thence by the middle of Albany Street to Northampton Street; thence by the middle of Northampton Street to Fellows Street; thence by the middle of Fellows Street to Lenox Street, or the extension thereof; thence by the middle of Lenox Street, or the extension thereof, to Washington Street; thence by the middle of Warren Street to Dudley Street; thence by the middle of Warren Street to Grenville Street; thence by the middle of Grenville Street to Winthrop Street; thence by the middle of Winthrop Street to Blue Hill

WARD 20 - Concluded.

Avenue; thence by the middle of Blue Hill Avenue to Quincy Street; thence by the middle of Quincy Street to Columbia Street; thence by the middle of Columbia and Boston Streets to Willow Court; thence by the middle of Willow Court and the line thereof extended, to the westerly side of the New York and New England railroad; thence by the water along the westerly side of said railroad to the line across South bay before described as a boundary of Ward 17; thence by said line to the point of beginning.

	I	· · · · · ·	
Pre-	Number	Pop-	Davis
cincts	Families	ulation	Remarks
	<u> </u>		
1	12	70	Surroundings filthy. [Harrison Ave., Brown and Pike Sts]
	8 11	12 65	Tenement adjoins stable. [Hunneman St.] Tenement flithy. [Brown and Pike Sts.]
	io	80	Tenement out of repair. [Harrison Ave. and Brown St.]
- 1	2	10	Tenement very dark. [Pike St.] Water closet filthy. [Brown St.]
	.9	55	Water closet filthy. [Brown St.]
	11 2	65 10	Yard filthy. [Brown and Pike Sts.] Privy filthy. [Pike St.]
- 1	8	12	Repairs made subsequent to first visit. [Hunneman St.]
	1	5	Cellar very damp. [Harrison Ave]
	1	5 22	Cellar filthy. [Harrison Ave.]
2	8 2	17	Tenement out of repair. [Harrison Ave. and Yeoman St.] Yard filthy. [Harrison Ave. and Yeoman St.]
	4	24	Surroundings filthy. [Harrison Ave., Nawn and Yeoman Sts.]
	2	12	Surroundings filthy. [Harrison Ave., Nawn and Yeoman Sts.] Water closet filthy. [Nawn and Yeoman Sts.]
	2	12	Tenement filthy. Nawn and Yeoman Sts.
	2	7 10	Bad smell in the house. [Harrison Ave. and Nawn St.]
i	2	12	Sinks poor. [Yeoman St.] Privy filthy. [Harrison Ave.]
6	2	18	Water closet filthy. [Norfolk Ave.]
1	2 2 2 1	18	Water closet filthy. [Norfolk Ave.] Surroundings filthy. [Norfolk Ave.] Hallways filthy. [Norfolk Ave.]
1	i	7 7	Cellar very damp. [Norfolk Ave.]
1	î	6	Bad smell in the house. [Norfolk Ave.]
i	2	13	Bad smell in the house. [Norfolk Ave.] Tenement out of repair. [Norfolk Ave.]
ŀ	2 2	18	Tenement filthy. [Norfolk Ave.]
	2 2	13 13	Tenement fithy. [Norfolk Ave.] Cellar fithy. [Norfolk Ave.] Yard fithy. [Norfolk Ave.]
8	å	45	Tenement filthy. [George and Shirley Sts.]
٠ ا	4	24	Cesspool in yard offensive. [Norfolk Ave.]
- 1	8	89	Tenement out of repair. [Shirley St.]
- 1	12 9	63 45	Privy filthy. [Norfolk Ave. and Shirley St] Hallways filthy. [George and Shirley Sts.]
- 1	2	ii	Yard flithy. [Magazine St.]
į	81	144	Stable in rear of house. [George St. and Jarvis Pl.]
	. 8	39	Cellar very damp. [Shirley St.]
	46 8	203 33	Drainage bad. [George and Magazine Sts. and Jarvis Pl.] Water closet filthy. [Clarence, George, and Magazine Sts.]
1	ů	5	Rinks poor. [Clarence St.]
	41	190	Surroundings filthy. [Norfolk Ave., George and Magazine Sts., and
ı	, 1	_	Jarvis Pl.]
	11	51	Plumbing bad. [Clarence St.] Bad smell in the house. [Norfolk Ave., Clarence and Magazine Sts.]
- 1	58	266	Pond of stagnant water in rear of house. [Norfolk Ave, George,
]	_	!	Magazine and Shirley Sts., and Jarvis Pl.]
9	.7	44	Tenement filthy. [Bartlett and Willow Cts.]
	11	65	Tenement affected by stagnant water. [Norfolk Ave., Bartlett and Willow Cts.]
	11	65	Privy flithy. [Norfolk Ave., Bartlett and Willow Cts.]
	1	6	Yard filthy. [Norfolk Ave.]
1	1	4 2	Tenement out of repair. [Willow Ct.]
į	10	61	Tenement filthy. [Willow Ct. Stable adjacent. [Norfolk Ave. and Bartlett Ct.]
	9	55	Bad smell in the house. [Norfolk Ave. and Bartlett Ct.]
1	10	59	Bad smell in the house. [Norfolk Ave. and Bartlett Ct.] Surroundings filthy. [Norfolk Ave., Bartlett and Willow Cts.]
10	6	40	Drainage bad. [Bartlett Ct.]
12	1	6	Bad smell in the house. [Dudley St.] Cellar very damp. [Dudley St.]
1	8	7	Repairs made subsequent to first visit. [Cottage Ct.]
į	4	13	Cellar filthy. [Cottage Ct. and Dudley St.]
	1	6	Tenement out of repair. [Dudley St]
		'	

WARD 21.

This ward contains 12 precincts. It is entirely within the Roxbury district. The main criticism of the canvassers was directed to alley-ways and private passage-ways which, in several cases, were found unclean from deposits of rubbish. Instances of this sort were found on Dudley, Zeigler, and Washington Streets, and Harrison Avenue.

In the second precinct, the territory bounded by Washington, Circuit, Fenwick, and Hulbert Streets is low and apt to be muddy after wet weather. The passage-way leading from Circuit Street in the rear of Washington Street was quite muddy at the time of the canvass. The yards of some of the houses in the vicinity were low, and not very clean. The sanitary condition of the rest of the precinct was fairly good, and in some cases excellent.

In the fourth precinct, a vacant lot at the corner of Pynchon and New Heath Streets was found strewn with junk and refuse of various kinds. Houses on the left side of Pynchon between Cedar and New Heath Streets were old and in poor repair, also on the right side of Eaton Court. Of the remainder of the precinct no serious criticism was made. In precinct 6, Fulda, Ellis, Granger, Kensington, and some other streets were said to be muddy at times, but the general condition of the precinct was from good to excellent.

In precinct 10, Southwood Street was reported muddy at times, also Galena Street and parts of Holborn and Gaston Streets. On some of the streets the side-walks were neither paved nor planked, and were muddy in wet weather.

In precinct 12, Amory Street was open to the same criticism, but of the ward in general, with the exception of the few points noted, no criticism was made. The boundaries of the ward are as follows:

Beginning at a point on the north-west side of the Boston and Providence railroad at the crossing of Tremont Street; thence by the north-westerly line of said railroad to the crossing with Centre Street at its junction with Amory Street; thence by the middle of Amory Street to Dimock Street; thence by the middle of Dimock Street to Washington Street; thence by the middle of Washington Street to Egleston Square; thence by the middle of Egleston Square to Seaver Street; thence by the middle of Seaver Street; thence by the middle of Biue Hill Avenue; thence by the middle of Biue Hill Avenue to Winthrop Street; thence by the middle of Winthrop Street to Grenville Street; thence by the middle of Dudley Street to Washington Street; thence by the middle of Warren Street to Washington Street; thence by the middle of Warren Street to Washington Street; thence by the middle of Roxbury Street; thence by the middle of Roxbury Street to Pynchon Street; thence by the middle of Pynchon Street; thence across Tremont Street and the Boston and Providence railroad, to the point of beginning.

Pre- cincts	Number of Familles	Pop- ulation	Remarks
1	10	44	Tenement out of repair. [Cliff, Dudley, and Washington Sts., and Knower Pl.]
	1	8	Roof leaks. [Winthrop St.]
	l i	2	Tenement dirty. [Dana St.]
	10	44	Tenement filthy. [Cliff, Dudley, and Washington Sts., and Knower Pl.]
	2	10	Bad smell in the house. [Cliff and Dudley Sts.]
	10	44	Sinks bad. [Cliff, Dudley, and Washington Sts , and Knower Pl.]
		34	Water closet filthy. [Washington St. and Knower Pl.]
	8 9	89	Plumbing bad. [Cliff and Washington Sts., and Knower Pl.]
	9	39	Surroundings dirty. [Dudley and Washington Sts., and Knower Pl.]
		14	Water closet poor. [Cliff, Dana, and Dudley Sts.]
	1	5	Stable close to house. [Dudley St.]
2	1	7	Tenement filthy. [Ray St.]
	1	12	Bad smell in the house. [Ray St.]
	1	12	Yard poor. [Ray St.]
8	2	8	Water closet poor. [Dudley St.]
	2	8	Tenement out of repair. [Dudley St.]
	1 1 1 1 2 2 2 2 2 6	8	Tenement filthy. [Dudley St.]
	1 2	8	Hallway dirty. [Dudley St.]
4	6	27	Bad smell in the house. [Gardner Ave., Pynchon St., and Eaton Ct.]
		15	Yard flithy. [Pynchon St.]
	8	20	Surroundings dirty. [Eaton Ct.]
	19	91	Tenement filthy. [Pynchon St. and Eaton Ct.]
	1	2	Sinks bad. [Pynchon St.]

WARD 21 - Concluded.

Pre- cincts	Number of Families	Pop- ulation	REMARKS
4 5	2	5	Water closet poor. [Gardner Ave.]
5	1•	8	Surroundings filthy. [Centre St.]
	8	18	Yard flithy. [Centre and Pynchon Sts.]
	1	8	Tenement over stable. [Centre St.]
	8 1 8 5 9 2 2	48	Water closet poor. [Marcella and Pynchon Sts.]
	5	29	Bad smell in the house. [Marcella and Pynchon Ste.]
	9	51	Tenement filthy. [Centre, Marcella, and Pynchon Sts.]
7	2	12	Tenement very damp. [Regent St.]
	2	12	Water closet poor. [Regent St.]
	2	12	Ventilation bad. [Regent St.]
12	10	56	Water closet poor. [Centre and Washington Sts.]
	4	26	Cellar very damp. [Marcella St. and Codman Pk.]
	9	52	Bad smell in the house. [Marcella and Washington Sts., and Codmar Pk.]
	4	22	Drainage bad. [Marcella St. and Codman Pk.]
	4	24	Ventilation bad. [Washington St.]
	2 2 4 6	6	Cesspool in rear offensive. [Seaver St.]
	2	12	Repairs made subsequent to first visit. [Washington St.]
	4	20	Yard recently cleaned. [Marcella St.]
	6	86	Tenement filthy. [Washington St. and Codman Pl.]
	2	6	Surroundings dirty. [Seaver St.]
	2	12	Sinks bad. [Codman Pk.]

WARD 22.

With the exception of precinct 1, which is partly in the Back Bay district, this ward is in Roxbury. It contains 10 precincts.

In the first precinct, the streets leading from Francis, with the exception of Binney and Bellevue Streets, were ungraded and not used as thoroughfares. The two streets mentioned were in good condition. The streets leading from Bellevue Street are but little used, and were in good condition. The land in the rear of Longwood Avenue was low and wet, also the land bounded by Audubon Road, Brookline Avenue, and the railroad. Some surface drainage from Brookline Avenue was taken into the vacant lots. At low tide, bad odors were said to arise from mud in the river bottom in the vicinity of Beacon Street. In the Bay State Road the land was being filled in, and the land bounded by West Chester Park, Parker Street, and Astor Street is low, water standing on the lots after rain. Upon this territory were several old wooden buildings used as dwellings, and some out-houses all in poor repair. Parker Street and Huntington Avenue are extremely muddy in wet weather. Land between Bryant, Parker, and Courtland Streets is low. The territory in this precinct is gradually being filled.

In the second precinct there were several stables on Mechanic Street which affected the conditions of the neighborhood. Madison Court is low, and at times muddy. Water was found standing on vacant lots between Greenleaf and Drisko Streets after rain. The remarks made as to Parker Street and Huntington Avenue in precinct 1 apply also to the same streets in this precinct. Vacant lots in the rear of Greenleaf Street, Field Street, and near Rogers Avenue were used as dumping places for refuse, and frequently contained stagnant water. Some of the residents in this neighborhood kept geess. Ruggles Street is frequently muddy after rain, also Rogers Avenue. The houses on Rogers Avenue and places leading from it were old wooden structures in rather poor repair. In some other places in this precinct beside those named, water may be found for a considerable time after rains.

In precinct 3, a number of stables were found in an unclean condition. The surface drainage on Halleck Street near Ruggles was poor. A large part of unoccupied territory bounded by Ward, Ruggles, Halleck Streets and the railroad was apparently used as a dumping ground; nuisances were apt to occur in hot weather, the houses on Duncan and other streets being near the territory. Ward Street was unpaved and muddy at times. The houses were wooden structures, some of them being in poor repair. There were some old stables and out-buildings that were in very poor condition. The houses on Reims Place were poor and the place was strewn with ashes and refuse. On Mindoro and Prentiss Streets many of the houses were in poor condition. The general condition of the territory bounded by Ruggles, Halleck, Station Streets, and the railroad, and also of the tenements on Ward Street was below the average.

Precinct 5 was in poor sanitary condition, some of the yards contained ashes and there were a few stables in the territory. Many of the streets are more or less muddy in wet weather. In the sixth and seventh precincts, except a few incidental cases, the general condition was good. The general sanitary condition of the eighth precinct was excellent, the land being high and

WARD 22 - Concluded.

drainage good, and the streets macadamized. The ninth precinct was generally good, but a few unclean passage-ways were found. In the tenth precinct some of the streets were muddy, otherwise the conditions were good. The boundaries of the ward are as follows:

Beginning at the water on Charles river at a point opposite the end of West Chester Park; thence by the middle of West Chester Park to the north-westerly side of the Boston and Providence railroad; thence by the north-westerly line of said railroad to its crossing with Centre Street; thence by the middle of Centre and Perkins Streets to Pond Avenue; thence by the middle of Pond Avenue and Chestnut Street to the boundary line between Boston and Brookline; thence northerly by said boundary line passing through St. Mary's Street and St. Mary's Street extended to the Charles river; thence by the water to the point of beginning.

The following table represents specific cases classed under bad sanitary conditions:

Pre- cincts	Number of Families	Pop- ulation	Remarks
3 7 8 9 10	1 2 1 1 1 1 2 2 8	3 8 5 4 7 6 9 9	Repaired subsequent to first visit. [Halleck St.] Surroundings dirty. [Halleck St. and Reims Pl.] Tenement filthy. [Reims Pl.] Light and air bad. [Terrace St.] Water closet poor. [Bickford Ave.] Yard filthy. [Bromley Pk.] Bad smell in the house. [Heath St.] Water closet poor. [Heath St.] Yard very damp. [Heath Pl.]

WARD 23.

This ward contains 14 precincts. The first eight are in Jamaica Plain, a part of precincts 2 and 3 falling within the territory known as Egleston Square.

The ninth precinct is in West Roxbury but includes also a part of Jamaica Plain.

The tenth precinct is in West Roxbury and includes Forest Hills and a part of Mount Hope.

The eleventh precinct is in West Roxbury and includes Clarendon Hills and a part of Mount Hope.

The twelfth precinct is in West Roxbury and includes Roslindale.

The thirteenth and fourteenth precincts are in West Roxbury.

Some of the streets are muddy after rainy weather, and a few cases of unclean vacant lots and yards were found; but as a whole, the condition of the entire ward was such as to require no special criticism. Perhaps the most serious point that could be raised with reference to the ward was the presence of numerous privies adjacent to the houses, and insufficient facilities for surface drainage in some parts. The boundaries of the ward are as follows:

Beginning at the boundary line between Boston and Brookline at the crossing with Pond Avenue; thence by the middle of Pond Avenue to Perkins Street; thence by the middle of Perkins and Centre Streets to the junction with Amory Street; thence by the middle of Amory Street to Dimock Street; thence by the middle of Dimock Street; thence by the middle of Washington Street to Egleston Square; thence by the middle of Egleston Square and Seaver Street to Blue Hill Avenue; thence by the middle of Blue Hill Avenue to Back Street; thence by the middle of Back Street to the boundary line between Boston and Hyde Park; thence by the boundary lines between that part of Boston formerly called West Roxbury and the adjacent towns, to the point of beginning.

Pre-	Number of Familles	Pop- ulation	Remarks
1	1 3 1 2 3	9 24 9 15 23	Tenement damp. [Centre St.] Tenement out of repair. [Boylston and Centre Sts.] Water closet poor. [Centre St.] Tenement filthy. [Boylston and Centre Sts.] Ventilation bad. [Chestnut Ave. and Centre St.]

WARD 23 - Concluded.

		==	
Pre-	Number	Pop-	1
cincts	Families		REMARKS
		<u> </u>	
	1	1	THY-A-m-alama Alabara (Comana Ca 3
1	1 1	12	Water closet filthy. [Centre St.] Surroundings dirty. [Centre St.]
	2	21	Celiar filthy. [Centre St.]
2	4	24	Celiar filthy. [Centre St.] Tenement out of repair. [Boylston Ave., Boylston and Porter Sts.]
	2 2 4	14	Tenement dirty. [Boylston Ave. and Boylston St.] Stairway filthy. [Porter St.]
	2	10	Stairway filthy. [Porter St.]
	8	24 18	Yard filthy. [Boylston Ave., Boylston and Porter Sts.] Water closet poor. [Boylston and Porter Sts.]
	i	-6	Bad smell in the house. [Egleston St.]
	1 2 4 2	12	Air bad on account of nearness to rubber factory. [Brookside Ave.]
4	4	25	Tenement flithy. [Boylston and Chestnut Avs.] Water closet poor. [Chestnut Ave.] Hailway flithy. [Chestnut Ave.]
	2 2	10 10	Water closet poor. [Chestnut Ave.]
	1	28	Surroundings dirty. [Boylston Ave.]
	4	28	Yard filthy. [Boylston Ave.]
	1	12	Cellar flithy. [Boylston Ave.]
_	6	38	Tenement out of repair. [Boylston and Chestnut Avs.]
5	2	8	Water closet poor. [Centre Pl.]
6	2 8 1 2 8	25	Tenement out of repair. [Centre Pl.] Tenement out of repair. [Perkins Street Ct.]
-	8	25	Privy poor. Perkins Street Ct.
	1 1	.4	Yard flithy. [Orchard St.]
	2	17 25	House very dark. [Perkins Street Ct.]
	8	25	Tenement filthy. [Perkins Street Ct.] Surroundings dirty. [Perkins Street Ct.]
7	4	18	Tenement out of repair. [Carolina Ave., Crosby Sq., and Starr
			Lane.]
	1	6	Celiar fility. [Starr Lane.]
	1 1	6	Tenement filthy. [Starr Lane.] Privy poor. [Carolina Ave.]
	i	5	Tenement dirty. [Carolina Ave.]
8	5	80	Surroundings dirty. [Keyes St.]
	6	22	Yard filthy. [Keyes St.]
	1 1	6 8	Hallway filthy. [Keyes St.] Privy filthy. [Keyes St.]
	าเ	53	Tenement filthy. [Child, Keyes, and Washington Sts.]
	5	21	Tenement filthy. [Child, Keyes, and Washington Sts.] Cellar filthy. [Keyes St.]
	1	2	Privy poor. [Reyes St.]
	4 13	80 60	Water closet filthy. [Child, Keyes, and Washington Sts.] Tenement out of repair. [Call, Keyes, and Washington Sts.]
	1	5	Water closet poor. [Washington St.]
9	2 1	10	Tenement filthy. [Jamaica St.] Cellar filthy. [Jamaica St.]
]	1	. 8	Cellar filthy. [Jamaica St.]
	3 1 1 2 2 2 2 2 2	15 9	Yard filthy. [Jamaica St.] Rad amall in the house [Houth St.]
	i	2	Bad smell in the house. [South St.] Tenement out of repair. [Jamaica St.]
10	2	12	Celiar filthy. [Franklin Pl.]
	2	12	Tenement filthy. [Franklin Pl.]
	2	12	Tenement out of repair. [Franklin Pl.]
	2	12 12	Surroundings dirty. [Franklin Pl.] Yard filthy. [Franklin Pl.]
- 1	2	12	Privy fithy. Trranklin Pl.
11	18	77	Privy flithy. [Ashiand, Brook, Canterbury, and Mt. Hope Sts.]
1	2	10	Tenement out of repair. [Canteroury St.]
1	1 6	8 35	Bad smell in the house. [Neponset Ave.]
	14	80	Tenement filthy. [Ashland and Canterbury Sts.] Surroundings dirty. [Neponeet Ave., Ashland, Brook, Canterbury,
1	**	~	and Mt. Hone Sta.
12	8	18	Surroundings poor. [Amherst and Washington Sts.]
	1 1	8 8	Repairs made subsequent to nest visit. [Kittledge St.]
	i	8	Yard filthy. [Washington St.] Tenement filthy. [Washington St.]
	•	١	
		'	

WARD 24.

This ward is in Dorchester and contains 16 precincts.

Precinct 1 includes the Savin Hill district; precinct 2 contains a part of the territory known as Upham's Corner. The Meeting House Hill district is in precinct 3, except a part of it which falls within precinct 4. Precinct 4 also includes Glover's Corner; precinct 5 includes the territory known as Harrison Square except a part of it which falls within precinct 6. Commercial Point is within precinct 6. Precincts 7 and 8 include the Neponset district and precinct 9 and 11 Dorchester Lower Mills; precinct 10, Ashmont; precinct 12, Mattapan; precinct 14, Field's Corner; and precinct 15, Mount Bowdoin.

WARD 24 - Continued.

Incidental cases of dirty yards were found throughout the ward, which in general was in fair condition. Very few critical points were raised with respect to precincts 2, 3, 4, 5, 6, 9, 10, and 12. Some low land insufficiently drained was found in the ward, and from marshes in certain sections odors were said to arise in hot weather.

The marshes in precincts 7 and 8 were also open to the same criticism. Coffey Street and the marsh south of it, and between Neponset Avenue and Newhall Street was in very poor condition as to drainage. In some cases sink and cesspool drainage was thrown directly on to the marsh, and vacant land in the vicinity of the poorer tenements was used as a dumping ground.

The tenth precinct is in exceedingly good condition; most of the houses are of the better class with plenty of high land. Very few old houses existed in the precinct. The land is upon high levels and the streets are well laid out and drained.

In precinct 11, some of the streets were very muddy and insufficiently drained and poorly supplied with side-walks. In some parts of the precinct the buildings are old, and the ordinary outside privy abounds. The land on the higher levels of the precinct is very much unbroken. A few streets had been iaid out in this section but no buildings erected thereon. There is in other parts of the ward much unimproved land, but it is being rapidly taken up and developed. New streets are constantly being laid out and buildings erected.

In precinct 16, in the vicinity of Vaughan Avenue some complaint has arisen on account of insufficient drainage. The boundaries of the ward are as follows:

Beginning at the boundary line between Boston and Hyde Park at the crossing with Back Street; thence by the middle of Back Street to Blue Hill Avenue; thence by the middle of Blue Hill Avenue to Quincy Street; thence by the middle of Quincy Street to Columbia Street; thence by the middle of Columbia and Boston Streets to Mount Vernon Street; thence by the middle of Mount Vernon Street and the line thereof extended to the water; thence by the boundaries as heretofore established of that part of Boston formerly called Dorchester, to the point of beginning.

Pre-	Number of Families	Pop-	REMARKS
3	4	22	Tenement filthy. [Columbia and Commercial Sts.]
	2	13	Ventilation bad. [Columbia and Commercial Sts.]
	2	13	Light and air very bad. [Columbia and Commercial Sts.]
	2 2 2 1 2	9	Surrounded by marshes. [Commercial St.]
	1	9	Yard filthy. [Commercial St.]
4	í	10 8	Tenement filthy. [Commercial St.] Air very bad. [Commercial St.]
	i	8	Ventilation bad. [Commercial St.]
5	2	18	Surroundings filthy. [Commercial St.]
•	2	13	Yard filthy. [Commercial St.]
	2 2 2 2 1 1 1	18	Drainage bad. [Commercial St]
	2	13	Tenement filthy. [Commercial St.]
	2	13	Light and air very bad. [Commercial St.]
6	1	5	Drainage very bad. [Union St.]
	1 1	5	Cellar very damp. [Union St.]
	1	5	Yard flithy. [Union St.]
	1 1	5	Cellar filthy. [Union St.]
_	1	5	Surroundings filthy. [Union St.]
7	1	8	Yard filthy. [Near Milton Branch R.R.]
	1	8 8	Tenement out of repair. [Near Milton Branch R.R.]
	i	8	Tenement affected by tide water. [Near Milton Branch R.R.] Cellar filthy. [Near Milton Branch R.R.]
	1 1	8	Sinks poor. [Near Milton Branch R.R.]
	' ;	8	Surroundings filthy. [Near Milton Branch R.R.]
8	1 1 2	8	Water closet flithy. [Neponset Ave.]
_	5	84	Privy filthy. [Marsh St.]
	18	89	Tenement affected by tide-water. [Neponset Ave., Coffey and Marsh Sts.]
	2	10	Cesspool in yard bad. [Coffey St.]
	16	81	Surroundings filthy. [Neponset Ave., Coffey and Marsh Sts.]
	3	12	Drainage bad. [Coffey St.]
	1	8	Tenement out of repair. [Neponset Ave.]
	2 9	. 8	Bad smell in the house. [Neponset Ave.]
		87	Yard and cellar very damp. [Neponset Ave. and Coffey St.]
	17	87	Yard filthy. [Neponset Ave., Coffey and March Sts.]
9	6	88	Drainage very bad. [Avondale Pl.]
	2	6	Privy flithy. [Washington St.]

WARD 24 - Concluded.

Pre- cincts	Number of Families	Pop-	REMARKS					
9	2	6	Repairs made subsequent to first visit. [Washington St.]					
	6	38	Tenement affected by tide-water. [Avondale Pl.]					
	7	42	Bad smell in the house. [Branch St. and Avondale Pl.]					
	6	88	Sinks poor. [Avondale Pl.]					
	7 1 1	42	Surroundings filthy. [Branch St. and Avondale Pl.]					
10	1	6	Ventilation bad. [Fuller St.]					
	1	6	Tenement flithy. [Fuller St.]					
	1	6	Bad emell in the house. [Fuller St.]					
	1 1	6	Water closet flithy. [Fuller St.]					
	1	6	Yard flithy. [Fuller St.]					
	1	-6	Surroundings fithy. [Fuller St.]					
12	8	14	Tenement out of repair. [Norfolk and River Sts.]					
	2 2	10	Privy filthy. [Norfolk St.]					
	i	10 4	Yard flithy. [Norfolk St.] Sinks poor. [River St.]					
	2	10	Bad smell in the house. [Norfolk St.]					
13	3	11	Bad smell in the house. [Ballou Ave., Edson and Lyons Sts.]					
10	2	17	Surroundings filthy. [Ballou Ave., and Lyons St.]					
	ī	4	Cesspool in yard offensive. [Edson St.]					
	9	11	Yard filthy. [Ballou Ave., Edson and Lyons Sts.]					
	3 1	3	Drainage very bad. [Lyons St.]					
14		23	Bad smell in the house. [Faulkner and Freeman Sta.]					
• •	5 4	19	Privy filthy. [Faulkner St.]					
	2	14	Tenement flithy. [Faulkner St.]					
	1 8	18	Tenement affected by stagnant water. [Faulkner and Freeman Sts.]					
	3 2	14	Tenement out of repair. [Faulkner St.]					
	2 1	14	Yard filthy. [Faulkner St.]					
	1	4	Stable adjacent. [Freeman St.]					
	2	14	Surroundings filthy. [Faulkner St.]					
16	2 6 6	25	Privy filthy. [Geneva Ave. and Glen Road.]					
		25	Yard filthy. [Geneva Ave. and Glen Road.]					
	5	22	Bad smell in the house. [Geneva Ave. and Rimo St.]					
	4	17	Light and air and ventilation bad. [Geneva Ave.]					
	4	17	Tenement filthy. [Geneva Ave.]					
	4	17	Surroundings filthy. [Geneva Ave.]					
	2	8	Stable adjacent. [Glen Road.]					

WARD 25.

This ward comprises the Brighton district and contains six precincts.

Precinct 1 includes the territory known as Barry's Corner; precinct 2 that known as Allston; precinct 6, Paneuli district. Some parts of the ward were in poor condition owing to the presence of refuse matter, the existence of stables, and other objectionable adjuncts. In precinct 1, objectionable conditions were found attaching to houses on Duck Lane, and between Duck Lane and the bridge the land is low and overflowed by tide-water, the yards very unclean and muddy. Some of the houses in this vicinity were old and out of repair, the rooms small and dark, and tenements closely crowded. This district was also affected by tide-water. Outside privise existed, many of which were in a very filthy condition at the time of the visit of the canvasser. In the summer time the marshes caused unpleasant odors. Upton Court and Grant Street were very muddy, and the tide-water flowing up from the river upon the marshes caused bad odors at times. The sewers were complained of by the inhabitants on Western Avenue and in its vicinity and on North Harvard Street.

In the second precinct, near the junction of Commonwealth Avenue and the Boston and Albany railroad the land is low and marshy with stagnant water. The houses were old and in many cases in poor repair. Yards were very unclean owing to household refuse, and stables were also found in many places. With the above exceptions, the sanitary condition of the precinct was from fair to excellent.

On Madison and Lexington Avenues, and in the immediate vicinity in precinct 3 were found objectionable conditions owing to the presence of refuse and stables. The general condition of the precinct was from good to excellent.

In precinct 4, considerable refuse was found on Waverley Place, and in the rear of houses and stores on Market Street between School Street and the rairoad, and also in the rear of houses on Lincoin Street. Some of the passages and yards contained deposits of ashes, swill, etc. The drainage in this vicinity was poor. The balance of the precinct was in fair condition. The boundaries of the ward are as follows:

All that part of Boston formerly called Brighton bounded as follows: Beginning at the junction of the Charles river and St. Mary's Street extended; thence westerly and then southerly by the boundary line between Boston and Brookline; thence northerly to the boundary of Newton near the Chestnut Hill reservoir; thence by the boundary line between Newton and that part of Boston formerly called Brighton, to the Charles river; thence by the water to the point of beginning.

WARD 25 - Concluded.

Pre- cincts	Number of Families	Pop- ulation	Remarks
1	82	130	Tenement out of repair. [Western Ave., Cambridge and North Harvard Sts., Dunlap Pl., and Duck Lane.]
	40	8 170	vard Ste., Dunlap Pl., and Duck Lane.] Repairs made subsequent to first visit. [Western Ave.] Yard filthy. [Western Ave., Cambridge, North Harvard, and River- dale Sts., Dunlap Pl., and Duck Lane.]
	48	179	Bad smell in the house. [Western Ave., Cambridge, North Harvard and Riverdale Sts., Upton Ct., Dunlap Pl., and Duck Lane.] Tenement affected by tide-water. [Western Ave., Cambridge and North Harvard Sts., Upton Ct., Dunlap Pl., and Duck Lane.] Cellar very damp. [Western Ave., Cambridge and North Harvard Sts., Dunlap Pl., and Duck Lane.]
	88	151	Tenement affected by tide-water. [Western Ave., Cambridge and North Harvard Sts., Upton Ct., Dunlap Pl., and Duck Lane.]
	32	130	Cellar very damp. [Western Ave., Cambridge and North Harvard Sts., Duniap Pl., and Duck Lane.]
	83	185	Cesspool very offensive. [Western Ave., Cambridge and North Harvard Sts., Dunlap Pl., and Duck Lane.]
	35	142	Tenement filthy. [Western Ave., Cambridge and North Harvard Sts.,
	86	148	Privy filthy. [Western Ave., Cambridge and North Harvard Sts.,
	45	187	Tenement filthy. [Western Ave., Cambridge and North Harvard Sts., Dunlep Pl., and Duck Lane.] Privy filthy. [Western Ave., Cambridge and North Harvard Sts., Upton Ct., Dunlap Pl., and Duck Lane.] Surroundings filthy. [Western Ave., Cambridge, North Harvard, and Riverdale Sts., Upton Ct., Dunlap Pl., and Duck Lane.] Stable adjacent. [Western Ave. and Upton Ct.] Stable adjacent. [Commonwealth Ave.]
2	7 8	26 14	Stable adjacent. [Western Ave. and Upton Ct.]
•			Stable sujacett. (Commonwealth Ave.)
	8	14	Stagnant water near house. [Commonwealth Ave.] Tenement out of repair. [Commonwealth Ave.]
	2	ii	
	3	14	Tenement filthy. [Commonwealth Ave.]
8	2	1 0	Yard flithy. [Commonwealth Ave.] Privy flithy. [Summer St.]
•	6	28	Stable adjacent. [Madison Ave. and Summer St.]
	, š	28	Yard filthy. [Madison Ave. and Summer St.]
	4	19	Yard very damp. [Madison Ave.]
	4	19	Stagnant water near the house. [Madison Ave.]
	2	9	Piggery adjacent. [Summer St.] Tenement flithy. [Summer St.]
	2	9	Tenement filthy. [Summer St.]
	2	9	Bad smell in the house. [Summer St.]
	6	28	Bad smell in the house. [Summer St.] Surroundings filthy. [Madison Ave. and Summer St.]
4	27	114	Tenement out of repair. [Lincoln, Market, and Wexford Sts., and Waverley Pl.]
	19	100	Hallways filthy. [Lincoln, Market, and Wexford Sts., and Waverley Pl.]
	1	9	Repairs made subsequent to first visit. [Western Avc.] Cesspool very offensive. [Western Avc.]
	21	110	Bad smell in the house. [Lincoln, Market, Portsmouth, and Wexford
	19 5	100 22	Cesspool very offensive. [Western Ave.] Bad smell in the house. [Lincoin, Market, Portsmouth, and Wexford Sts., Kelley Ct., and Waverley Pl.] Cellar filthy. [Lincoin, Market, and Wexford Sts., and Waverley Pl.] Tenement filthy. [Lincoin and Portsmouth Sts., Kelley Ct., and Waverley Pl.]
	86	183	Waverley Pl.] Yard filthy: [Lincoln, Market, School, and Wexford Sts., and Waverley Pl.]
	19	100	Cellar very damp. [Lincoln, Market, and Wexford Sts., and Waverley
	38	193	Pl.] Privy filthy. [Lincoln, Market, Portsmouth, School, and Wexford Sta., Kelley Ct., and Waverley Pl.]
	2	10	Stable adjacent. [Portsmouth St. and Kelley Ct.]
5	39 19	202 93	Stable adjacent. [Portsmouth St. and Kelley Ct.] Surroundings flithy. [Western Ave., Lincoln, Market, Portsmouth, School, and Wexford Sts., Kelley Ct., and Waverley Pl.] Tenement flithy. [Arlington, Fanguil, Market, and Parsons Sts. and
•	1	2	Tenement filthy. [Arlington, Fancuii, Market, and Parsons Sts., and Arlington Pl.] Hallway very filthy. [Market St.]
	l i	2	Hallway very flithy. [Market St.] Tenement affected by stagnant water. [Market St.]
	8	15	Soap factory and stable adjacent. [Fanculi St.]
	24	129	Bad smell in the house. [Arlington, Faneuil, Market, Parsons, and Washington Sts., and Arlington Pl.]
	27	143	Yard filthy. [Arlington, Fancuil, Market, Parsons, and Washington
	9	55	Sinks filthy. [Faneuil and Market Sts , and Arlington Pl.]
	4	17	Cellar filthy. [Faneuil St. and Arlington Pl.]
	23	127	Sis., and Arlington Pl.] Sinks filthy. [Faneuli and Market Sis , and Arlington Pl.] Cellar filthy. [Faneuli St. and Arlington Pl.] Privy filthy. [Arlington, Faneuli, Market, Parsons, and Washington Sis., and Arlington Pl.]
	8 7	15 41	Tenement out of repair. [Faneuil, Market, and Washington Sts., and
	17	97	Arlington Pl.] Surroundings filthy. [Faneull and Market Sts., and Arlington Pl.]
	l "i	2	Stable adjacent. [Arlington Pl.]
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BATH ROOMS; WATER CLOSETS AND PRIVIES; YARDS; DISPOSITION OF WASHING.

Among the adjuncts to the tenements, which affect sanitary conditions, are bath rooms, water closets and privies, and the facilities for performing the necessary laundry work of the family. The social status of the population may perhaps be quite accurately gauged by the standard of cleanliness which prevails. The presence or absence of proper facilities for keeping clean materially affects the state of the tenements. The amount of available yard room is also an important ele-The bath room and water closet are no longer luxuries. Under the requirements of city life, at least, they have to many persons become necessities. The present investigation covers 71,665 families in a city which ranks sixth as to population among cities in the United States; a city which has for many years possessed a public water supply and general sewerage; the chief commercial city of the Commonwealth, in which, also, manufacturing has been developed to such a point that in respect to annual output its rank corresponds to its rank as to population, in short a typical modern city of diversified interests. Here also the native population has received continued accessions of alien blood so that while in twenty-five vears the total population has risen from 192,318 to 448,477, a gain of 133.20 per cent, the foreign born population has in the same time risen from 65,821 to 158,172, a gain of 140.31 per cent, and considerably less than one-half of the population is now of native parentage.

The large number of families included in the canvass, the fact that great social and industrial changes have accompanied the growth of the city, the representative character of the city itself as reflecting conditions certainly not the worst and in many respects the best, combine to render it exceedingly interesting, apart from its bearing upon the general subject of the investigation, to determine to what extent modern sanitary conveniences are in actual use.

The first presentation relates to bath rooms. It shows the number of families and population residing in rented tenements which have or have not such rooms, with aggregates and percentages, by wards, and for the city.

	HAVING BATH ROOMS		NOT HAVING BATH ROOMS		AGGREGATES		HAVING BATH ROOMS		Not Having Bath Rooms		
WARDS AND	Fami-	Popu-	Fami-	Popu-	Fami-	Popu-	Perce	Percentages		Percentages	
	Hes	Lation		lation	lles	lation	Fami- lies	Popu- lation	Fami- lies	Popu- lation	
THE CITY OF BOSTON.	18,476	82,716	53,189	228,680	71,665	311,396	25.78	26.56	74.22	78.44	
Ward 1	342	1,478	2,781	12,213	3,123	13,691	10.95	10.80	89.05	89.20	
3	202 219	869 950	2,402 2,148	10,372 8,885	2,604 2,367	9,835	7.76 9.25	7.78	92.24	92.27	
4	232	1,039	2,071	8,860	2,303	9,899	10.07	10.50	89.98	89.50	
5	239	1,183	1,666	7,156	1,905	8,839	12.55	14.19	87.45	85.8	
6	24 55	128 429	3,574 2,026	16,568 9,565	3,598 2,081	16,696 9,994	0.67 2.64	0.77 4.29	99.83	99.2 95.7	
8	134	668	2,067	8,657	2,201	9,325	6.09	7.16	93.91	92.8	
9	841	2,037	1,621	5,999	1,962	8,036	17.38	25.35	82.62	74.6	
10	127	806	246	856	373	1,662	84.05	48.50	65.95	51.5	
11	2,240 277	9,807 1,521	836 1.784	3,786 7,022	3,076 2,061	18,593 8,543	72.82 13.44	72.15 17.80	27.18 86.56	27.8 82.2	
18	69	350	3,962	17,269	4,081	17,619	1.71	1.99	98.29	98.0	
14	1.109	5.044	3,817	14,356	4.426	19,400	25.06	26.00	74.94	74.0	
15	427	2,078	2,694	12,175	3,121	14,253	13.68	14.58	86.32	85.4	
16	1,149	5,195	2,419	9,178	3,568	14,373	32.20	36.14	67.80	63.8	
17 18	701	8,640	1,488	5,760	2,189	9,400	32.02	38.72	67.98	61.2	
18	1,141	5,579 5,990	635 3,496	2,438 15,019	1,776 4,892	8,017 21,009	64.25 28.54	69.59 28.51	85.75 71.46	30.4 71.4	
20	1.502	6,137	2,742	11,885	4.244	18,022	85.39	34.05	64.61	65.9	
21	2,343	9,791	1,404	5,862	3,747	15,653	62.53	62.55	37.47	37.4	
22	747	2,935	2,488	11,047	3,235	13,982	23.09	20.99	76.91	79.0	
23	1,249	5,303	1,633	7,462	2,882	12,765	43.34	41.64	56.66	58.4	
24 25	1,632 579	7,171 2,588	2,505 1,184	10,963 5,327	4,137 1,763	18,134 7,915	39.45 32.84	39.54	60.55	67.8	

HAVING OR NOT HAVING BATH ROOMS.

The first line of the foregoing table brings out the fact that out of 71,665 families, comprising 311,396 persons, the total number of families and population residing in rented tenements in the city, only 18,476 families, comprising 82,716 persons, have bath rooms; while 53,189 families, comprising 228,680 persons, do not have bath rooms. That is to say, 25.78 per cent of all the families, and 26.56 per cent of the total rented-tenement population are supplied with bath rooms, while 74.22 per cent of all the families, and 73.44 per cent of the total rented-tenement population, do not have such conveniences. Therefore, for the city at large, it is at once seen that only about one-fourth the total number of families and persons living in hired premises are supplied with bath rooms.

Considerable variation is to be noticed in the wards. In ward 6, for instance, less than one per cent of the rented-tene-

ment population has bath rooms and in ward 13 only 1.99 per cent is supplied. Low percentages are also found in the following wards: ward 1, 10.80; ward 2, 7.73; ward 3, 9.66; ward 4, 10.50; ward 7, 4.29; ward 8, 7.16. On the other hand, in ward 11, which comprises the larger part of the Back Bay district, and contains some of the finest residences in the city, 72.15 per cent of the population living in rented tenements is supplied with bath rooms. Other wards having high percentages are ward 18, 69.59, and ward 21, 62.55. Percentages higher than the percentages for the city as a whole are found in the following wards: 10, 11, 16, 17, 18, 19, 20, 21, 23, 24, and In every other ward the percentages fall below the percentage for the city, the lowest point being reached in ward 6. The percentages of the population not having bath rooms in each of the wards and for the city are of course the complements of the percentages of population having bath rooms, and if the percentages which have been cited be deducted from 100 in each case, the remainder will indicate the percentage of population not supplied with bath rooms in each ward.

The next presentation is confined to the families having bath rooms, and exhibits the number of bath rooms in connection with the number of families, by wards, and for the city.

HA	VII	D N	RA	TH	RO	OMS.

WARDS AND NUMBER OF FAMILIES USING EACH BATH ROOM.	Num- ber of Bath Rooms	Num- ber of Fam- illes having Bath Rooms	Popu- lation	WARDS AND NUMBER OF FAMILIES USING EACH BATH ROOM.	Num- ber of Bath Rooms	Num- ber of Fam- ilies having Bath Rooms	Popu- lation
Ward 1.	813	842	1,478	Ward 5.	211	239	1,183
1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	285 27 1	285 54 8	1,240 226 12	1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	186 22 8	186 44 9	974 176 83
Ward 2.	184	202	869	Ward 6.	16	24	128
1 family to a bath room, 2 families to a bath room,	166 18	166 36	714 155	1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	9 6 1	9 12 3	60 56 12
Ward 3.	202	219	950	Ward 7.	51	55	429
1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	186 15 1	186 80 8	809 182 9	1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	48 2 1	48 4 3	394 24 11
Ward 4.	209	232	1,039	Ward 8.	116	184	668
1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	187 21 1	197 42 3	862 169 8	1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	103 8 5	108 16 15	542 68 58

HAVING BATH ROOMS - Concluded.

WARDS AND NUMBER OF FAMILIES USING EACH BATH ROOM.	Num- ber of Bath Rooms	Num- ber of Fam- ilies Having Bath Rooms	Popu- lation	WARDS AND NUMBER OF FAMILIES USING EACH BATH ROOM.	Num- ber of Bath Rooms	Num- ber of Fam- ilies Having Bath Rooms	Popu lation
Ward 9.	817	841	2,037	 Ward 18.	975	1,141	5,57
family to a bath room,	299	299	1,885	I family to a bath room,	856	856	4,50
I families to a bath room, I families to a bath room,	14	28	112 22	2 families to a bath room. 3 families to a bath room.	79 86	158 108	64
families to a bath room,	i	5	18	4 families to a bath room, 7 families to a bath room,	3	12	37- 3- 2
Ward 10.	119	127	806				
I family to a bath room,	113	113	763	Ward 19.	1,162	1,396	-
2 families to a bath room, 3 families to a bath room,	4	8	21	1 family to a bath room, 2 families to a bath room.	979 136	979 272	4,85 1,15
s sammes to a oath room,	2	•	22	3 families to a bath room,	43		43
Ward 11.	2,191	2,240	9,807	4 families to a bath room,	4	16	4
I family to a bath room,	2,151		9,489	Ward 20.	1,429	1,502	6,13
2 families to a bath room,	83	66	266	I family to a bath room,	1,362	1,362	8,50
I families to a bath room, families to a bath room,	5 2		48 24	2 families to a bath room,	62	124	47
	i -	ا ا		3 families to a bath room, 4 families to a bath room.	1	12	1
Ward 12.	242	277	1,521	, 4 lamines to a bath foom,	•	•	•
I family to a bath room,	221	221	1,301	Ward 21.	2,202	2,843	9,79
2 families to a bath room, 8 families to a bath room,	13	26	96 52	I lamily to a batt loom,	2,071	2,071	8,77
families to a bath room.	2	12 8	47	2 families to a bath room, 8 families to a bath room,	121 10	242 30	92
5 families to a bath room,	2	10	25		10	30	•
Ward 13.	45	ا ا		Ward 22.	706	747	2,93
I family to a bath room.	65 61	60	350	1 family to a bath room,	674	674	2,65
2 families to a bath room,	4	61 8	319 31	2 families to a bath room, 3 families to a bath room,	29 5	58 15	22 5
Ward 14.	1,026	1,109	5,044	Ward 23.	1,205	1,249	
I family to a bath room, I families to a bath room,	948 83	943 166	4,347 697	1 family to a bath room, 2 families to a bath room, 3 families to a bath room,	1,165 36 4	1,165 72 12	26
Ward 15.	361	427	2,078	Ward 24.	1,530	1,682	7,17
I family to a bath room,	804	804	1,582	1 family to a bath room.	1,482	1,432	
2 families to a bath room, 3 families to a bath room,	48 9	96 27	892 104	2 families to a bath room, 3 families to a bath room,	94	188 12	67
Ward 16.	966	1,149	5,195	Ward 25.	867	579	2,58
I family to a bath room, I families to a bath room,	847	847	4,025	I family to a bath room.	585	585	2,43
families to a bath room,	69 36	138 108	588 411	2 families to a bath room,	22	44	16
families to a bath room,	14	56	221	!			İ
Ward 17.	618	701	3,640	THE CITY OF BOSTON.	16,975		1 -
family to a bath room.	564	564	8,161	1 family to a bath room, 2 families to a bath room,	15,747 997		72,21
families to a bath room.	81	62	226	3 families to a bath room,	198	594	2,10
I families to a bath room,	20 2	60 8	212 28	4 families to a bath room, 5 families to a bath room,	28	112	41
families to a bath room,	i	7	28 13	7 families to a bath room,	3 2		

From the recapitulation of this table, we find that of the 18,476 families having bath rooms, 15,747, comprising 72,212 persons, are supplied independently, that is, each family has separate bath room accommodations; 1,994 families, comprising 7,912 persons, are under conditions where each bath

room serves two families; 594 families, including 2,100 persons, have bath rooms that are used by three families each; 112 families, containing 416 persons, have bath rooms used by four families each; 15 families, with 43 persons, have bath rooms used by five families each; while 14 families, including 33 persons, have but two bath rooms in all, or seven families to each bath room. In ward 11, nearly the whole number of families and persons have independent bath room conveniences, while in ward 6 only nine families, comprising 60 persons, are thus supplied. It is not necessary to point out each ward in detail, as the facts are readily apparent from the table.

WATER CLOSETS AND PRIVIES.

The next presentations relate to the subject of water closets and privies. The tables are identical in arrangement with those relating to bath rooms. The first table presents the facts as to the population having water closets or privies, with aggregates and percentages.

		WATER SETS		VIES	AGGR	EGATES	HAVING CLO	WATER BETS	HAV Priv	
WARDS AND THE CITY.		B	TP1		Fami-	Bann	Percer	Mages	Percer	ntages
THE CITT.	Fami- lies	Popu- lation	Fami- lies	Popu- lation	lies	Popu- lation	Fami- lies	Popu- lation	Fami- lies	Popu- lation
THE CITY OF BOSTON.	65,866	285,924	5,799	25,472	71,665	311,396	91.91	91.82	8.09	8.18
Ward 1	2,793	12,174	330	1,517	3,123	13,691	89.43	88.92	10.57	11.08
2	2,478	10,753	126	488	2,604	11,241	95.16	95.66	4.84	4.84
8	2,270	9,417	97	418	2,367	9,835	95.90	95.75	4.10	4.25
4	2,098	8,994	205	905	2,303	9,899	91.10	90.86	8.90	9.14
5	1,786	7,817	119	522	1,905	8,339	93.75	93.74	6.25	6.26
6	3,306	15,374	292	1,322	3,598	16,696	91.88	92.08	8.12	7.92
7	1,809	8,674	272	1,320	2,081	9,994	86.93	86.79	13.07	13.21
8	1,946	8,312	255	1,013	2,201	9,325	88.41	89.14	11.59	10.86
9	1,897	7,822	65	214	1,962	8,036	96.69	97.34	8.31	2.66
10	371	1,648	2	14	373	1,662	99.46	99.16	0.54	0.84
11	3,076	13,586	1	7	3,076	13,593	99.97	99.95	0.03	0.05
12	1,902	7,933	159	610	2,061	8,543	92.29	92.86	7.71	7.14
13	8,539	15,540	492	2,079	4,031	17,619	87.79	88.20	12.21	11.80
14	4,197	18,405	229	995	4,426	19,400	94.83	94.87	5.17	5.13
15	2,954	13,470	167	783	3,121	14,253	94.65	94.51	5.35	5.49
16 17	3,471	14,039	97	334	3,568	14,373	97.28	97.68	2.72	2.32
10	2,186	9,392 7,881	3	126	2,189	9,400	99.86	99.91	0.14	0.09
10	1,744	19,995	32 234	136 1,014	1,776 4,892	8,017 21,009	98.20 95.22	98.30 95.17	1.80	1.70 4.83
•	3,889	16,428	355	1,594	4,244	18,022	91.64	91.16	8.36	8.84
01	8,701	15,455	46	198	3,747	15,653	98.77	98.74	1.23	1.26
00	3,122	13,466	113	516	3,235	13,982	96.51	96.31	3.49	3.69
00	2,477	10,865	405	1.900	2,882	12,765	85.95	85.12	14.05	14.88
24	3,068	13,386	1,069	4.748	4,137	18,134	74.16	73.82	25.84	26.18
25	1 1 100	5,098	634	2,817	1,763		64.04	64.41	35.96	

HAVING WATER CLOSETS OR PRIVIES.

Referring to the first line of the table, it is seen that 65,866 families, comprising 285,924 persons, reside in rented tenements supplied with water closets. These constitute 91.91 per cent of all families, and 91.82 per cent of the entire rented-tenement

population. On the other hand, 5,799 families, comprising 25,472 persons, in such tenements, have no water closets but still use the privy. Expressed in percentages, these figures represent 8.09 per cent of all families, and 8.18 per cent of the total rented-tenement population.

As in the case of bath rooms wide differences appear in the wards. Confining the comparison to percentages of population, we find that while water closets are nearly everywhere used in the densely populated parts of the city, still in ward 6, 7.92 per cent of the population in rented tenements relies on privies; in ward 7 the percentage rises to 13.21, and in ward 8 to 10.86. In ward 12, also, the percentage using privies is 7.14; in ward 20, 8.84; and in ward 23, 14.88. All these percentages are above the percentage for the city, except those found in wards 6 and 12, which are slightly below the percentage for the city. In ward 1, East Boston, 11.08 per cent of the rented-tenement population uses privies, but in ward 2, also in East Boston, the percentage drops to 4.34. In the Charlestown wards (3, 4, and 5) the percentages are 4.25, 9.14, and 6.26, respectively. In ward 13, South Boston, the percentage rises to 11.80, but in the other South Boston wards (14 and 15) the percentages are but 5.13 and 5.49, respectively. The highest percentages of population using privies are found, as might be expected, in the suburban wards, Jamaica Plain and West Roxbury (ward 23), Dorchester (ward 24), and Brighton (ward 25). The percentages in these three wards are 14.88, 26.18, and 35.59, respectively.

The number of families in connection with the number of water closets, by wards, appears in the next table.

шл	ING	** *	TAIL	CHO	3E I O.

WARDS AND NUMBER OF FAMILIES USING EACH WATER CLOSET.	of	Num- ber of Fam- illes Having Water Closets	Popu- lation		pu- tion
Ward 1.	1,881	2,793	12,174	Ward 2. 1,560 2,478 10,	,753
I family to a water closet,	1,130	1,130	4,961		,919
2 families to a water closet,	600	1,200	5,231		,882
8 families to a water closet,	142	426	1,856		,2 01
4 families to a water closet,	8	82	118	4 families to a water closet, 9 36	149
5 families to a water closet,	1	5	8	5 families to a water closet, 5 25	102

HAVING WATER CLOSETS - Continued.

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	VARDS AND NUMB FAMILIES USIN EACH WATER CLO	(G	Num- ber of Water Closets	Num- ber of Fam- ilies Having Water Closets	Popu- lation		ARDS AND FAMILIE EACH WAT	s Usin	G	Num- ber of Water Closets	Num- ber of Fam- ilies Having Water Closets	Popu- lation
	Ward 3.		1,505	2,270	9,417		Ward			İ		
1	family to a closet,	water	931	931	4,082		families closet,	to a	water	40	200	868
2	families to a closet,	water	408	816	3,285	6	families closet,	to a	water	10	60	265
8	families to a closet,	water	147	441	1,788	7	families closet,	to a	water	5	35	138
5	families to a closet, . families to a	water	13	52	168	8	families closet,	to a	water	2	16	57
Đ	families to a closet, .		6	30	94	1	families closet,	to a		8	27	99
	Ward 4.		1,466	2,098	8,994	10	families closet, families	to a	water water	4	40	145
1	family to a	water	932	932	4,253	18	closet,	to a	water	2	22	70
2	closet, families to a	water	453	1		!	closet,		· ·	1	18	67
3	closet, families to a	water			1	i	Wa	rd 8.		1,130	1,946	8,312
4	closet, families to a	water	1 11		1	1	family	to a	water	i	ł	
6	closet, families to a	water	2			2	closet,	to a	water	635	635	3,083
	closet, .		2	; ;	. 33	8	closet, families	to a	water	255	510	1
	Ward 5.		1,241	1,786	7,817	4	closet, families	to a	water	180	540	1
1	family to a closet,	water	844	844	3,967	5	closet, families	to a	water	43	172	
2	families to a closet,	water	281	562	2,313	6	closet, families	to a	water	13	65	;
3	families to a closet,	water	94	282	1,154	İ	closet,	• .		4	24	84
4	families to a closet.	water	16	64	259	l L	Wa	rd 9.		1,269	1,897	7,822
5	families to a closet,	water	2	10	43	1	family closet,	to a	water	916	916	4,418
6	families to a closet,	water	4	24	81	2	families closet,	to a	water	183	366	1,358
	Ward 6.		1,875	8.306	15,374	8	families closet,	to a	water	107	321	1,091
1	family to a	water		ł	. '	4	families closet,	to a	Water	42	168	571
2	closet, families to a	water	512	512	-,	1 -	families closet,	to a	water	11	55	1
8	closet, families to a	water	376	752	3,568	, 0	families closet,	to a	water	5	30	ŀ
4	closet, families to a	water	224	672	-,	7	families closet,	to a	water	2	14	43
5	closet, families to a	water	107	428	i	8	families closet,	to a	water	1	8	
6	closet, families to a	water	73 38	365 228	, -,	9	families closet,	to a	water	1	9	1
7	closet, families to a	water	22		973	10	families closet.	toa	water	1	10	-
8	closet, families to a	water	i	154	616			•	•	•	10	"
9	closet, families to a	water	14	112	í i	١.		d 10.		267	871	1,649
10	closet, families to a	water	7	63		1	family closet,	to a	water	219	219	1,152
	closet, .	• . •	2	20	97	2	families closet,	10 a	water	16	32	101
	Ward 7.	wate-	758	1,809	8,674	8	families closet,	to a	water	16	48	168
1	family to a	water	288	288	1,809	1	families closet,	to a	water	11	44	126
2	families to a closet,	water	189	878	1,821	5	families closet,	to a	water	3	15	47
3	families to a closet,	water	181	393	1,796	6	families closet,	to a	Water	1		23
4	families to a closet,	water	83	332	1,539	7	families closet,	to a	water .	1	7	31
-		4								1	1	I .

HAVING WATER CLOSETS - Continued.

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Popu- lation	Num- ber of Fam- ilies Having Water Closeta	Num- ber of Water Closets	WARDS AND NUMBER OF FAMILIES USING EACH WATER CLOSET.	Popu- lation	Num- ber of Fam- ilies Having Water Closets	Num- ber of Water Closets	NG	iks Usi:	Vards and Famili Each Wa	
			Ward 14-Con.	13,586	3,075	2,702		rd 11.		
79	25	5	5 families to a water closet,	11,219	2,463	2,463	water	to a	family closet,	1
78	12	2	6 families to a water closet,	1,287	306	153	water	to a	families closet,	2
'	8	1	8 families to a water closet,	551	153	51	water	to a	families closet,	8
	_	_		398	108	27	water	to a	families closet,	4
13,470	2,954	1,951	Ward 15. 1 family to a water	90	30	6	water	to a	families closet,	5
5,749	1,198	1,193	closet,	17		ł	water		families	6
4,662	1,056	528	closet, 3 families to a water	1	6	1	water		closet, families	9
2,868	654	218	closet,	24	9	1	• •	•	closet,	
161	40	10	closet,	7,933	1,902	1,059		rd 12.		
16	5	1	5 families to a water closet,	3,584	691	691	water	to a	family closet,	1
14	6	1	6 families to a water closet,	1,343	322	161	water		families closet,	2
14,089	8.471	2,046	Ward 16.	973	243	81	water		families closet,	8
1	1		1 family to a water	938	256	64	water		families closet,	4
6,109	1,303	1,803	closet, 2 families to a water	382	125	25	water	to a	families closet,	5
2,508	650	325	closet, 8 families to a water	i 1			water	to a	families	6
2,582	714	238	closet, 4 families to a water	850	114	19	water	to a	closet, families	7
1,787	496	124	closet, 5 families to a water	211	84	12	water	to a	closet, families	8
559	160	82	closet, 6 families to a water	49	16	2	water	to a	closet, families	11
409	120	20	closet,	76	22	2	water	to a	closet, families	14
90	28	4	7 families to a water closet,	57	14	1	Water	to a	closet,	15
9,392	2,186	1,561	Ward 17.	20	15	1	•		closet,	
	-	1	1 family to a water	15,540	3,539	1,854		rd 13.	Was	
5,776	1,159	1,159	closet,	4,062	847	847	water	to a	family closet,	1
1,786	488	244	closet, 8 families to a water		1.058	1	Water	to a	families	2
1,210	848	116	closet, 4 families to a water	4,578		529	water	to a	closet,	8
343	108	27	closet, 5 families to a water	4,679	1,074	858	water	to a	closet,	4
166	45	9	closet, 6 families to a water	1,086	280	70	water	to a	closet,	5
80	30	5	closet, 8 families to a water	554	140	28	water	to a	closet, families	6
81	8	1	closet,	444	108	18	water		closet, families	7
7,881	1,744	1,381	Ward 18.	49	14	2	water		closet,	8
5,662	1,127	1,127	1 family to a water closet,	28	8	1	water		closet, families	10
1,274	338	169	2 families to a water closet,	40	10	1			closet,	
695	201	67	8 families to a water closet.	18,405	4,197	3,166		rd 14.	Was	
1	60	15	4 families to a water	1		0 070	water	to a	family closet.	1
		1	closet,	10,684		2,873	water		families	2
14	5	1	closet, 6 families to a water	5,090	1,174	587	water	to a	closet,	8
	ſ			0.077	561	187			closet,	
	6	1	closet,	2,277 174	44	111	water	to a	families closet,	4

HAVING WATER CLOSETS - Concluded.

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	Vards and Famili Each Wa	ES US	ING	of	Num- ber of Fam- illes Having Water Closets	Popu- lation		'ARDS ANI Familii Each Wat	ks Usi	NG	Num- ber of Water Closets	Num- ber of Fam- illes Having Water Closets	Popu- lation
	Was	d 19		3,358	i 4,658	19,995	İ	Ward 2	9 <i>3 —</i> C	on.	;		
1	family	to s	wate	er i			2	families	to a	water			
2	closet,	to :	wate	. 2,464	2,464	11,245		closet,	to a	water	135	270	1,11
-	closet,	•		. 616	1,232	5,058		closet,			26	78	300
3	families closet.	to i	a wate	r 208	609	2,408	. 4	families closet.		water	! 1	له ا	2
4	families closet.	to i	a wate	43	172	636	1	•			1	, 1	
5	families	ໝໍ:	. wate	r				Wat	d 24.		2,697	3,068	13,38
6	closet,	to:	wate	. 18	90	356	1	family closet.	to a	water	2,381	2,381	10,671
9	closet,			. 12	72	224	2	families	to s	water			•
•	families closet,	to :	a wate	. 1	9	18	3	closet, families	to a	water	271	542	2,10
10	families closet,	to	a wate	r 1	10	50		closet,	to a	water	38	114	481
	0.0500,	•	•	-	1			closet,	. a	. water	5	20	85
	Was	d 20	٠.	8,102	3,889	16,428	5	families closet.	to a	water	1	5	19
1	family closet,	to s	wate	2,546	9 546	10.978	6	families	to a	water	;		_
2	families	to	a v ate	r	•			closet,	•		, 1	. 6	2
8	closet,	to t	wate	. 368	736	3,065	1	War	d 25.		1,045	1,129	5,09
	closet,	•		. 156	468	1,886	1	family	to a	water	, 2,020	-,	0,00
4	families cloret,	to :	a wate	r 25	100	336		closet, families	to a		965	965	4,44
5	families closet,	to	a wate	or 3	15	63	1	closet,	•	water	77	154	614
6	families	to	a wate	·	1		8	families closet,	to a	water	2	6	1
	closet,	•	•	4	24	100	4	families	to a	water		ا	19
	Was	d 21		3,304	3,701	15,455		closet,	•		1	•	13
1	family	to a	wate	r'	1	,	T	HE CITY	or R	ORTON	46,214	65,866	985 99
2	cioset,	to :	a wate	2,991	2,991	12,657	1	family	to a	water	10,214		200,02
	closet,	•	•	. 238	476	1,835		closet,			33,577	33,577	154,21
3	families closet,	to :	a wate	.' ee	207	859	2	families closet,	to a	water	7,983	15,966	66,985
4	families closet,	to	a wate			46	. 3	families closet,	to a	water	3,313	'	40,500
5	families	to :	a wate	r	!		4	families		water	1	, ,	
	closet,	•	•	. 3	15	58	5	closet, families		water	792	3,168	12,197
	Was	rd 22		2,249	3,122	13,466		closet, families			295	1,475	5,55
1	family	to a	wate	r		•		closet,		water .	154	924	3,46
2	closet,	to:	a wate	1,686	1,686	7,385	7	families closet,	to a	water	49	343	1,19
_	closet,	•	•	. 812	624	2,698	8	families		water	1		
8	familles closet.	to :	a wate	r . 213	639	2,664	. 9	closet, families		water	2 2	176	66
4	families closet,	to	a wate	r . 23	92	389	10	closet,	to a	. water	13	117	47
5	families	to :	a wate	r:		1		cloret,			; 9	90	36
_	closet, families	to i	wate	. ļ 9	45	164	11	families closet,		water	4	44	14
•	closet,	•	•	. 6	36	166	14	families	to a	water			
0					i		15	closet, families		water		. 14	1
0	w	1 99		9 997	9 477	10 885	, 20						
		d 23		2,287 r	2,477	10,865	10	closet,		. water	1	15	2 0

The recapitulation for the city indicates that 33,577 families, comprising 154,215 persons, in rented tenements have water closets which they use independently, or not in connection with

other families. Nearly half as many families, or 15,966, including 66,985 persons, are in tenements having a single closet to each two families. In the tenements having one closet to each three families are found 9,939 families and 40,506 persons. From this point, as the number of families to each closet increases, the aggregate number of families and persons decreases. In one instance 18 families, 67 persons, have but a single water closet. In one other case, 15 families, 20 persons, have but a single closet, and in still another instance 14 families, 57 persons, have but one closet.

In the wards no uniformity appears. In ward 6, about one-sixth of the population is in tenements having one closet to each family, about one-fifth in tenements having one closet to each two families, and still another fifth in tenements having one closet to each three families. In ward 11, on the other hand, 11,219 persons out of 13,586, the total population in rented tenements, are in houses having one closet to each family.

YARDS.

The next presentations relate to yards in connection with rented tenements, the first table showing the number of families and the population in such tenements having or not having yards, with aggregates and percentages.

HAVING (OR .	NOT	HAVING	YARDS.
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	HAVING YARDS			laving RDS	AGGR	EGATES		VING RDS	NOT HAVING YARDS		
WARDS AND THE CITY.	Fami-	Popu-	Fami-	Popu-	Fami-	Popu-	Perce	ntages	Perce	ntages	
TRE CITT.	lies	lation	lies	lation	lies	lation	Fami- lies	Popu- lation	Fami- lies	Popu- lation	
THE CITY OF				1							
Boston.	53,831	238,252	17,834	73,144	71,665	311,396	75.11	76.51	24.89	28.49	
Ward 1	8,000	13,136	123	555	3,123	18,691	96.06	95.95	3.94	4.05	
2	2,365	10,226	239	1,015	2,604	11,241	90.82	90.97	9.18	9.03	
8	2,071	8,658	296	1,177	2,367	9,835	87.49	88.03	12.51	11.97	
4	1,958	8,431	845	1,468	2,303	9,899	85.02	85.17	14.98	14.83	
5	1,455	6,573	450	1,766	1,905	8,839	76.38	78.82	23.62	21.18	
6	2,150	9,853	1,448	6,843	8,598	16,696	59.76	59.01	40.24	40.99	
7	1,273	6,012	808	3,982	2,081	9,994	61.17	60.16	38.88	39.84	
8	1,456	6,158	745	3,167	2,201	9,325	66.15	66.04	33.85	33.96	
9	571	2,960	1,891	5,076	1,962	8,036	29.10	36.83	70.90	63.17	
10	193	981	180	681	373	1,662	51.74	59.03	48.26	40.97	
11	1,471	7,582	1,605	6,061	3,076	13,593	47.82	55.41	52.18	44.59	
12	1,211	5,228	850	3,315	2,061	8,548	58.76	61.20	41.24	38.80	
13	3,259	14,251	772	8,368	4,031	17,619	80.85	80.88	19.15	19.12	
14	3,889	17,104	587	2,296	4,426	19,400	87.87	88.16	12.13	11.84	
15	2,692	12,225	429	2,028	8,121	14,253	86.25	85.77	13.75	14.23	
16	1,868	7,428	1,700	6,945	3,568	14,373	52.35	51.68	47.65	48.32	
17	1,446	6,586	743	2,814	2,189	9,400	66.06	70.06	33.94	29.94	
18	1,152	5,648	624	2,369	1,776	8,017	64.86	70.45	85.14	29.55	
19	8,960	17,164	932	3,845	4,892	21,009	80.95	81.70	19.05	18.30	
20	3,153	18,665	1,091	4,857	4.244	18,022	74.29	75.82	25.71	24.18	
21	2,994	12,873	758	2,780	8,747	15,658	79.90	82.24	20.10	17.76	
22	2,128	9,546	1,107	4,436	3,235	13,982	65.78	68.27	34.22	31.78	
23	2,352	10,556	530	2,209	2,882	12,765	81.61	82.69	18.39	17.31	
24	4,067	17,825	70	309	4.187	18,134	98.31	98.30	1.69	1.70	
25	1,697	7,638	66	282	1,763	7,915	96.26	96.44	8.74	8.56	

For the city as a whole, 53,831 families, comprising 238,252 persons, residing in rented tenements are supplied with yards. This constitutes 75.11 per cent of all the families, and 76.51 per cent of the rented-tenement population. The complementary figures indicate the families and population not having yards, namely, 24.89 per cent of all the families and 23.49 per cent of the entire population. With respect to the families and population having yards, the following wards contain percentages greater than the percentages for the city, the percentages of population being in each case annexed: ward 1, 95.95; ward 2, 90.97; ward 3, 88.03; ward 4, 85.17; ward 5, 78.82; ward 13, 80.88; ward 14, 88.16; ward 15, 85.77; ward 19, 81.70; ward 21, 82.24; ward 23, 82.69; ward 24. 98.30; ward 25, 96.44. The lowest percentage of rentedtenement population having yards was found in ward 9, 36.83 per cent. This ward consequently shows the largest percentage of rented-tenement population not having yards, 63.17 per cent. Comparatively low percentages of population having yards are found in ward 6, 59.01; ward 7, 60.16; ward 10, 59.03; ward 11, 55.41; ward 12, 61.20; and ward 16, 51.68.

The next presentation indicates the proportion of families to yards in the different wards, and for the city.

HAVING YARDS.

Wards and Number of Families Using Each Yard.		of	Num- ber of Fam- ilies Having Yards	lation	Wards and Number of Families Using Each Yard.		Num- ber of Yards	Num- ber of Fam- ilies Having Yards	lation
Ward 1.		1,786	3,000	13,136	Ward 3 - Con.				
1 family to a yard, .		833	833	3,912	5 families to a yard,		5	25	78
2 families to a yard,	.	712	1,424		6 families to a yard,	•	2	12	55
3 families to a yard,		224	672		,, ,, , , , ,	•	_		
4 families to a yard,		15			1973 4				
5 families to a yard,		1	5	8	Ward 4.	- 1	1,236	1,958	8,431
6 families to a yard,		1	6	22	1 family to a yard, .		659	659	3,186
•					2 families to a yard,		472	944	3,891
Ward 2.		1,284	9 985	10,226	3 families to a yard,		83	249	945
	- 1	- 1			4 families to a yard,	.	13	52	200
1 family to a yard, .		486	486		5 families to a yard,	.	4	20	70
2 families to a yard,	.	541	1,082		6 families to a yard,		8	18	66
3 families to a yard,	.	236	708		7 families to a yard,	- 1	1	7	41
4 families to a yard,	.	16	64	256	9 families to a yard,		1	9	32
5 families to a yard,	-1	5	25	105		- 1			
		- 1			Ward 5.	١	807	1,455	6,573
Ward 3.		1,161	2,071	8,658				- 1	•
	- 1	- 1	•		1 family to a yard, .	•	376	376	1,991
1 family to a yard,.	• [497	497		2 familles to a yard,	•	295	590	2,512
2 families to a yard,	•	453	906		3 families to a yard,	•	108	309	1,807
3 families to a yard,	•	185	555	2,253	4 families to a yard,	•	17	68	308
4 families to a yard,	•	19	76	253	5 families to a yard,	• [8	15	52

HAVING YARDS - Continued.

-						_			
WARDS AND NUMBER		Num-	Num- ber		Wards and Number		Num-	Num- ber	Danu
OF FAMILIES USING EACH YARD.		ber of	of Fam- ilies	Popu- lation	OF FAMILIES USING EACH YARD.		ber of Yards	of Fam- ilies	Popu- lation
CSING EACH TARD.		Yards	Having Yards				Iarus	Having Yards	
Ward 5 - Con.	ij				Ward 11.		833	1,471	7,582
6 families to a yard,		8	48	169	I family to a yard, .	٠	501	501	3,911
8 families to a yard, 9 families to a yard,		1 8	8 27	41 120	2 families to a yard, 3 families to a yard,	•	176 72	352 216	1,855 767
14 families to a yard,		1	14	70	4 families to a yard, 5 families to a yard,	•	68 7	272 85	1,030 125
Ward 6.		716	2,150	9,863	6 families to a yard,	:	2	12	32
1 family to a yard, .		199	199	1.269	8 families to a yard, 9 families to a yard,	:	1 1	8 9	20 24
2 families to a yard,		158 155	316 465	1,487 2,112	10 families to a yard, 12 families to a yard,	:	1 2	10 24	88 118
8 families to a yard, 4 families to a yard,		67	268	1.146	15 families to a yard,	:	1	15	46
5 families to a yard, 6 families to a yard,	:	56 83	280 198	1,171 847	17 families to a yard,	•	1	17	71
7 families to a yard.		16	112	440	Ward 12.		465	1,211	5,228
8 families to a yard, 9 families to a yard,		13 9	104 81	423 366	1 family to a yard, .		190	190	
10 families to a yard, 11 families to a yard,	\cdot	3 2	30 22	139 113	2 families to a yard, 3 families to a yard,	:	90 63	180 189	843 749
12 familles to a yard,		1	12	60	4 families to a yard,	:	60 25		913 441
13 families to a yard, 16 families to a yard,	:	1 2	13 32	46 145	5 families to a yard, 6 families to a yard,	:	19	114	337
18 families to a yard,	•	1	18	89	7 families to a yard, 8 families to a yard,	:	9	68	155 18
Ward 7.		407	1,273	6,012	10 families to a yard,	•	2	20	88
1 family to a yard, .		111	111	766	11 families to a yard, 12 families to a yard,	:	2	24	88
2 families to a yard,		87	174	810	18 families to a yard,	•	2	36	131
8 families to a yard, 4 families to a yard,	:	79 63		1,085	Ward 13.		1,409	8,259	14,251
5 families to a yard, 6 families to a yard,	•	36 10		798 265	i .		421	421	2,176
7 families to a yard,	:	7	49	209	1 family to a yard, . 2 families to a yard,	•	471 867	942	4,169
8 families to a yard, 9 families to a yard,		4	32 9	142 26	8 families to a yard, 4 families to a yard,	:	66	264	1,013
10 families to a yard, 13 families to a yard,	٠	8	8 0 13	135 61	5 families to a yard, 6 families to a yard,	:	87 30		722 727
17 families to a vard.		1	17	98	7 families to a yard.		10 2	70	298 67
20 families to a yard, 21 families to a yard,		1	20 21	67 88	8 families to a yard, 9 families to a yard,	:	1	9	42
27 families to a yard, 41 families to a yard,		1	27 41	94 219	10 families to a yard, 14 families to a yard,	:	1 1		
ar minimes to a yard,		•	•		22 families to a yard,	:		22	
Ward 8.		615	1,456	6,158	25 families to a yard,	•	•		
1 family to a yard, . 2 families to a yard,	:	196 151	196 302	997 1,317	Ward 14.		2,283		17,104
S families to a yard,		173 60	519 240	2,152 981	1 family to a yard, . 2 families to a yard,	:	1,077 884	1,077 1,768	5,242 7,661
4 families to a yard, 5 families to a yard,		19	95	353	3 families to a yard,	•	283	1,768 849	3,433
6 families to a yard, 7 families to a yard.	:	11 3	66 21	231 62	4 families to a yard, 5 families to a yard,	:	20 4	80 20	810 76
8 families to a yard,	•	1	8		6 families to a yard,	•	11 3	66 21	285 70
9 families to a yard,	•	1	y	"	8 families to a yard,	:	ĭ	8	27
Ward 9.	1	894	571	2,960	 Ward 15.		1,529	2,602	12,225
1 family to a yard, . 2 families to a yard,	\cdot	289 59	289 118	1,966 443	1 family to a yard,		674	674	8,862
3 families to a yard,		31	93	337	2 families to a yard,	:	587 248	1,174	5,173
4 families to a yard, 5 families to a yard,	:	8	32 30	109 84	3 families to a yard, 4 families to a yard,	:	10	744	184
9 families to a yard,		1	9	21	5 families to a yard, 6 families to a yard,	:	2 6		44 148
Ward 10.	ļ	111	193	981	7 families to a yard,	:	2		55
1 family to a yard, .		74	74	578	Ward 16.		689	1,868	7,428
2 families to a yard, 3 families to a yard,		12 13	89	119	I family to a yard, .		184	184	1,169
4 families to a yard, 5 families to a yard,	•	8	32 5	95 21	2 families to a yard, 3 families to a yard,	:	156 171		1,258 1,822
6 families to a yard,		1 2	12	43	4 families to a yard,	•	117	468	1,785
7 families to a yard,	• 1	1	7	81	5 families to a yard,	•	32	100	

HAVING YARDS - Continued.

Vards Vard		_					_			
6 smilles to a yard, 1 66 282 6 familles to a yard, 1 1 56 64 7 64 7 64 7 64 7 64 7 64 7 64 7 65 7 66 7 67 7 67 7 67 7	OF FAMILIES		ber of	ber of Fam- ilies Having	Popu- lation	OF FAMILIES		ber of	ber of Fam- ilies Having	Popu- lation
7 families to a yard, 9 families to a yard, 9 families to a yard, 10 families to a yard, 11 miles to a yard, 12 miles to a yard, 12 miles to a yard, 13 miles to a yard, 14 miles to a yard, 15 miles to a yard, 15 miles to a yard, 15 miles to a yard, 15 miles to a yard, 16 miles to a yard, 17 miles to a yard, 18 miles to a yard, 19 miles to a		1				Į.				
9 families to a yard, 1 36 122 Mard 27. 1,673 2,994 12,577 1,673 2,994 12,577 1,673 2,994 12,577 1,673 2,994 1,732 1,	7 families to a yard,	:	4	28	94		:			68 148
10 families to a yard, 27 families to a yard, 37 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 988 3,74 families to a yard, 484 families to a yard, 484 families to a yard, 58 families to a yard, 58 families to a yard, 58 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 59 families to a yard, 50 famili	8 families to a yard,	:				Ward 21.		1.873	2,994	12,873
27 families to a yard,	10 families to a yard,		1	10	83	1				
I family to a yard,	27 families to a yard,		1	27	68	2 families to a vard.	:	484	968	3,742
1 family to a yard,	Ward 17.	- [696	1,446	6.586	3 families to a yard,				3,116
\$\frac{9}{2} families to a yard, \qquad 104 \qquad 312 \qquad 171 \qquad 8 \qquad families to a yard, \qquad 38 \qquad 152 \qquad 557 \qquad 127 \qquad families to a yard, \qquad 16 \qquad 96 \qquad families to a yard, \qquad 16 \qquad 96 \qquad families to a yard, \qquad 17 \qquad 72 \qquad 73 \qqqqq 10 \qqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqq 10 \qqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqqq 10 \qqqq 10 \qqqqqq 10 \qqqqqqqqqq						4 lamines to a yaru,				173
3 families to a yard,	2 families to a yard,	:1	157	814	1.281	6 families to a yard,		5	30	135
6 families to a yard,	8 families to a yard,	•		312	1,171	8 families to a yard,	•	3		77
6 families to a yard, 16 96 203	4 families to a yard,	:				12 lamines to a yard,	•	1	12	72
7 families to a yard,	6 families to a yard,		16	96	293	Ward 22.		1,155	2,128	9,546
9 familities to a yard, 1 1 10 36 3 familities to a yard, 2 1 14 families to a yard, 1 1 1 1 38 5 familities to a yard, 2 2 30 91 6 familities to a yard, 1 1 1 1 38 5 familities to a yard, 2 2 30 91 6 familities to a yard, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 families to a yard,	•				1 family to a yard				2,602
10 families to a yard,		:				2 families to a yard,				2 437
14 families to a yard, 16 families to a yard, 17 14 84 38 38 17 16 46 17 17 18 18 18 18 18 18	10 families to a yard,		1	10	31	4 families to a yard,		20		2,140 844
1	14 families to a yard,					5 families to a yard.		13	65	248
Ward 18.		:	1			6 families to a yard,	٠			365
I family to a yard, 128 488 488 3,211					1	10 families to a yard,	:			
2 families to a yard,	Ward 18.				, 1		•	1		
3 families to a yard, 4 families to a yard, 5 families to a yard, 7 families to a yard, 7 families to a yard, 7 families to a yard, 9 families to a yard, 1 families to a yard,	I family to a yard, .	•			3,211	1		1,795		10,556
## families to a yard,		:			763	I family to a yard, .	•	1,365	1,365	6,400
6 families to a yard, 7 families to a yard, 2 14 41 5 families to a yard, 4 20 77 families to a yard, 9 families to a yard, 1 1 9 9 34 7 families to a yard, 1 1 1 8 8 2 7 families to a yard, 1 1 1 8 8 2 7 families to a yard, 1 1 1 8 8 2 7 families to a yard, 2 1 1 8 8 2 7 families to a yard, 2 1 1 8 8 2 7 families to a yard, 2 1 1 8 8 2 7 families to a yard, 2 1 1 8 8 2 7 families to a yard, 2 1 1 8 8 2 7 families to a yard, 2 1 1 8 7 families to a yard, 2 1 1 8 7 families to a yard, 2 1 1 8 7 families to a yard, 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 families to a yard,		15	60	184	Z Jamiiles to a varu,	•	338	210	2,804 876
8 families to a yard, 9 families to a yard, 1 1 9 34 7 families to a yard, 1 1 1 38 1 7 families to a yard, 1 1 1 38 1 7 families to a yard, 1 1 1 38 1 7 families to a yard, 1 1 22 68 1 7 families to a yard, 2 1 7	6 families to a yard,	•	4			4 families to a yard,	:		44	217
11 families to a yard, 24 families to a yard, 24 families to a yard, 25 families to a yard, 27 families to a yard, 37 families to a yard, 38 families to a yard, 39 families to a yard, 39 families to a yard, 4 families to a yard, 4 families to a yard, 4 families to a yard, 5 families to			2			5 families to a yard,	•			79
11 families to a yard,	9 families to a yard,			9	34	7 families to a yard,				
22 families to a yard, 24 families to a yard, 24 families to a yard, 347 l,041 4,149 families to a yard, 35 families to a yard, 36 families to a yard, 37 families to a yard, 37 families to a yard, 38 families to a yard, 38 families to a yard, 38 families to a yard, 39 families to a yard, 31 families to a yard, 31 families to a yard, 31 families to a yard, 32 families to a yard, 34 families to a yard, 35 families to a yard, 37 families to a yard, 38 families to a yard, 39 famili	11 families to a yard.	•	1			8 families to a yard,				
## Annulies to a yard, 1	22 families to a yard,	:				W4 04		0.010	4 000	19 005
1 1 1 1 2 1 1 2 1 1			1			į.				
1 family to a yard,	Wand 10	- [1 739	3 960	17 164	2 families to a yard,	:	1,983	1,988	9,381 4,905
2 families to a yard, 347 1,041 4,149 6 families to a yard, 111 444 1,725 7 families to a yard, 35 175 7 7 314 1,725 7 families to a yard, 35 177 8 families to a yard, 35 177 8 families to a yard, 35 177 8 families to a yard, 35 178 8 families to a yard, 36 134 7 7 8 families to a yard, 37 families to a yard, 38 families to a yard, 38 families to a yard, 38 families to a yard, 38 families to a yard, 39 165 178 8 families to a yard, 39 165 178 8 families to a yard, 39 165 178 8 families to a yard, 39 165 178 8 families to a yard, 39 165 179 8 families to a yard, 39 165 179 8 families to a yard, 39 165 179 8 families to a yard, 39 165 179 8 families to a yard, 39 179 8 8 families to a yard, 39 179 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		- [-			3 families to a vard.		146	438	1,792
3 families to a yard, 4 families to a yard, 5 families to a yard, 4 families to a yard, 5 families to a yard, 6 families to a yard, 11 77 314 77 314 314 3 families to a yard, 11 77 314 3 families to a yard, 12 96 352 176 36 170 3 families to a yard, 12 22 76 36 170 3 families to a yard, 13 families to a yard, 14 families to a yard, 14 families to a yard, 15 families to a yard, 16 families to a yard, 18 families to a yard, 19 6 families to a y	2 families to a vard.			1.112	4.775	4 families to a yard,				515
\$\$ families to a yard, \$\$ families to a yard,	8 families to a yard,	•	847	1.041	4.149					248 289
6 families to a yard, 11 77 314 12 560 352 138 562 9 families to a yard, 2 24 8 8 134 14 56 14 15 15 56 15 15 56 16 15 15 15 15 15 15 15 15 15 15 15 15 15	4 families to a yard,	•		1175	1,725	7 families to a yard,		4	28	126
7 families to a yard, 11	6 families to a yard,		23	138	562	8 families to a yard,				
9 families to a yard,	7 families to a yard,		11	77	314	12 families to a yard,				134
11 families to a yard, 2 2 22 76 Ward 26. 1,260 1,697 7,63 13 families to a yard, 3 39 165 1 family to a yard, 271 244 924 4,39 14 families to a yard, 4 1 14 68 2 families to a yard, 46 138 62 17 families to a yard, 2 32 118 3 families to a yard, 46 118 42 18 families to a yard, 20 1 18 91 5 families to a yard, 42 1 42 2 families to a yard, 4 1 20 66 66 6 families to a yard, 42 1 77 2 families to a yard, 4 1 20 66 66 6 families to a yard, 42 1 77 2 families to a yard, 4 24 94 4,677 77 77 77 74 4,077 77 74 4,077 74 74 77 74 74 77 74 74 77 75 74 74 77 74 74 77 74 77 74 74 77 77 74 77 <td>o ramilles to a yard,</td> <td></td> <td></td> <td></td> <td></td> <td>13 families to a yard,</td> <td>•</td> <td></td> <td></td> <td></td>	o ramilles to a yard,					13 families to a yard,	•			
13 families to a yard, 1 14 68 27 27 15 27 28 28 28 28 28 28 28	11 families to a yard,			22	76	Ward 25.		1,260	1.607	7.683
14 families to a yard, 16 families to a yard, 2 34 32 118 3 families to a yard, 2 34 134 4 families to a yard, 2 34 134 4 families to a yard, 2 34 134 4 families to a yard, 2 10 44 22 18 families to a yard, 3 1 12 20 66 7 families to a yard, 4 24 9 940 4,767 17 families to a yard, 2 17 18 18 19 1 1 18 19 1 1 18 19 1 1 19 19 19 19 19 19 19 19 19 19 19	12 families to a yard,	•	3							
16 families to a yard, 2 32 118 3 families to a yard, 46 138 62 18 families to a yard, 2 34 184 4 families to a yard, 1 1 18 91 5 families to a yard, 2 10 20 66 6 families to a yard, 1 1 20 66 6 families to a yard, 2 1 1 8 136 5 5 5 1 1 5 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 1 1 5 5 5 5 1 1 5 5 5 5 1 1 5 5 5 5 1 1 5 5 5 5 1 1 5 5 5 5 1 1 5	14 families to a yard,	:	1			2 families to a yard.	:	271	542	2,206
20 families to a yard,	16 families to a yard,	-		32		8 families to a yard,	•			620
20 families to a yard,	17 families to a yard,	:	2		184	5 families to a yard,	:			220 42
## Ward 20.	20 families to a yard,					6 families to a yard,	:	4	24	90
1 family to a yard,	W 3 00	- 1			10 005	7 families to a yard,	٠			22
2 families to a yard,						o mamines to a yard,	•		8	37
8 families to a yard, 4 families to a yard, 5 families to a yard, 15 family to a yard, 16 families to a yard, 16 families to a yard, 17 family to a yard, 17 families to a yard, 18 families to a yard, 19 families to a yard, 19 families to a yard, 19 families to a yard, 11 family to a yard, 19 families to a yard, 11 families to a yard, 11 families to a yard, 11 families to a yard, 12 families to a yard, 11 families to a yard, 12 families to a yard, 13 families to a yard, 13 families to a yard, 13 families to a yard, 13 families to a yard, 13 families to a yard, 13 families to a yard, 14 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 15 families to a yard, 17 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 families to a yard, 18 famil	I family to a yard, .	:								
4 families to a yard,	3 families to a yard,		257	771	3,008	i .	€.	1		
6 families to a yard,	4 families to a yard,	•			552	I family to a yard, .	•	15,067	15,067	78,948
7 families to a yard,	o ramilles to a yard, 6 families to a vard.					3 lamilles to a yard,	:	3,977	11.931	48,717
8 families to a yard,	7 families to a yard,		5	35	143	4 families to a yard,		910	3,640	14,378
12 families to a yard 1 12 45 9 families to a yard 35 315 1.24	8 families to a yard,	:	1			6 families to a yard,	•	348	1,740	6,737
12 families to a yard 1 12 45 9 families to a yard 35 315 1.24	10 families to a yard,		1	10	46	7 families to a yard.	:		623	2,360
12 ramines to a yard,	11 families to a yard,	•		11	28	8 families to a yard,	•		504	1,982
	12 families to a yard, 13 families to a yard.		1 2		117	10 families to a yard,	:			1,248
	To vermines 40 to land	1							1	

HAVING YARDS - Concluded.

WARDS AND NUMBER OF FAMILIES USING EACH YARD.	of	Num- ber of Fam- ilies Having Yards	lation	Wards and Number of Families Using Each Yard.	of	Num- ber of Fam- illes Having Yards	Popu- lation
THE CITY OF BOSTON — Con.				THE CITY OF BOSTON — Con.			
11 families to a yard, 12 families to a yard, 13 families to a yard, 14 families to a yard, 15 families to a yard, 16 families to a yard, 17 families to a yard, 18 families to a yard, 18 families to a yard, 18	9 12 8 4 4 6 4	99 144 104 56 60 96 68 72	893 614 428 238 198 877 803 311	30 families to a yard, 21 families to a yard, 22 families to a yard, 24 families to a yard, 25 families to a yard, 27 families to a yard, 35 families to a yard, 41 families to a yard,	2 1 2 1 1 2 1 1	40 21 44 24 25 54 85 41	133 88 124 68 95 162 148 219

From the recapitulation of the table, we find that the 53,831 rented-tenement families supplied with yards in the city have in the aggregate 29,527 yards. Of these, 15,067 families, comprising 78,948 persons, have independent yards, that is, do not share them with any other family. In the class "2 families to a yard," we find 17,444 families, comprising 73,759 persons. The next largest aggregation of families, namely, 11,931, comprising 48,717 persons, is found in the class "3 families to a yard." From this point the number of families using each yard increases materially. The highest point is reached in the case of 41 families, comprising 219 persons, who have at their disposal but a single yard. Another instance is of 35 families, comprising 148 persons, that have but one yard. In two instances, 27 families occupy a single yard, the aggregate number of families being 54, comprising 162 persons.

Of course the fact that a tenement has merely a yard does not of itself indicate the amount of space at the disposal of the families. This can only be determined by a comparison of the yard areas. The following table relates to that branch of the subject:

	WARDS AND THE CITY.								Number of Houses Having Yards	Total Area in Square Feet	Population	Yard Space to Each Per- son in Square Feet	
	1	CHE	Сіті	OF	Bos	TON.			29,481	28,073,306	239,668	117	
Ward	1								1,776	1,569,225	18,063	120	
	2								1,276	846,086	10,189	88	
	8								1,163	457,531	8,655	58	
	4								1,256	613,448	8,469	88 68 76	
	5								838	2,666,097	6,566	406 88	
	6								788	869,204	9,795	88	

WARDS AND THE CITY.								Number of Houses Having Yards	Total Area in Square Feet	Population	Yard Space to Each i'es son in Square Fee	
TH	E Cr	TT O	r Bo	STON	- C	on.						
Ward 7								441	183,776	6,083	30	
8								616	282,380	6,258	45 44 20 53 32 57	
9								899	141,929	8,252	44	
10							•	108	28,447	983	29	
11		٠.						842	452,826	8,532	53	
12						•	•	475	169,466	5,249	32	
18						•	•	1,484	607,254	14,191		
14					•			2,226	1,777,124	17,391	102	
15	•				•	•	•	1,525	968,224	12,518	177	
16						•		695	183,618	7,846	23	
17					•	•	•	706	484,018	6,622	13	
18								719	439,315	5,955	74	
19								1,894	953,635	17,825	55	
20				•	•		•	1,693	2,021,471	12,607	160	
21					•	•	•	1,856	1,593,936	12,914	123	
22								1,181	414,554	10,769	88	
23					•		•	1,555	1,753,007	9,849	178	
24					•		•	2,779	4,990,852	17,245	289	
25					•		•	1,245	8,875,940	7,827	529	

For the city as a whole, we find that 29,431 houses have yards. The total area of these yards is 28,073,308 square feet. The population residing in these houses is 239,668, the average yard space to each person being 117 square feet. It may be of interest to note that the total yard area in connection with rented tenements in the city is equivalent to 13.02 times the area of Boston Common.

The figures for the wards show a wide range in different parts of the city. For instance, the highest average yard space to each person is found in ward 25, namely, 529 square feet. The lowest point is reached in ward 16, 23 square feet. In the following wards, the average yard space in square feet to each person is higher than the average for the city: ward 1, 120; ward 5, 406; ward 20, 160; ward 21, 123; ward 23, 178; ward 24, 289; and ward 25, 529. The least average yard space to each person is found in ward 16, 23 square feet. In the following wards the average yard space to each person does not exceed 60 square feet: ward 10, 29; ward 7, 30; ward 12, 32; ward 6, 38; ward 22, 38; ward 9, 44; ward 8, 45; ward 3, 53; ward 11, 53; ward 19, 55; and ward 13, 57.

The next table presents the classified area of the yards in square feet, beginning with those under 50 square feet, continuing with those containing 50 but under 100 square feet, 100 but under 200, and so upward, until the area of 1,000 feet is reached; then proceeding by thousands until the ten thousand mark is reached; and then proceeding by ten thousands until an area of 80,000 feet is reached.

CLASSIFIED AREA OF YARDS IN SQUARK FEET.		Number of Houses Hav- ing Yards Within the Specified Area Classi- fication	Total Area in Square Feet	Population	Average Yard Space to Each Person in Square Feet	
THE CITY OF BOSTON.		29,481	28,073,308	239,668		
Under 59 square feet,		160	5,750	1,503	4	
50 but under 100,		696	52,484	7,117	1 7	
100 but under 200,		8,121	446,225	28,319	16	
200 but under 300,		8,455	804,698	29,601	27	
800 but under 400,	•	8,125	1,041,869	26,312	40	
400 but under 500,	•	3,797	1,565,034	80,887	51	
500 but under 600,	•	1,880	929,599	14,681	63	
600 but under 700,	•	2,868	1,758,982	22,501	78	
700 but under 800,	•	1,006	741,500	8,219	90	
800 but under 900,	•	1,085	856,552	8,404	102	
900 but under 1,000,	•	1,315	1,186,905	10,370	114	
1,000 but under 2,000,	:	4,461	5,985,607	33,864	178	
2,000 but under 8,000,	•	1,141	2,634,294	8,384	316	
3,000 but under 4,000,	•	517	1,747,875	3,587	487	
4,000 but under 8,000,	•	121	606,500	953	581	
5,000 but under 6,000,	•	276	1,404,195	1,807	777	
6,000 but under 7,000,	•	83	508,050	515	987	
7,000 but under 8,000,	•	117	873,900	771	1,138	
8,000 but under 9,000,	•	18	146,089	277	527	
9,000 but under 10,000,	•	8	78,950	47	1,578	
10,000 but under 20,000,	•	204	2,515,250	1,827	1,895	
20,000 but under 30,000,	•	50	1,054,250	285	3,699	
80,000 but under 40,000,	•	12	383,750	90	4,264	
10,000 but under 50,000,	•	6	245,000	44	5,568	
50,000 but under 60,000,	•	2 2	105,000	. 8	13,125	
50,000 but under 70,000,	•	2 2	120,000	24	5,000	
70,000 but under 80,000,	•	3	140,000	7 24	20,000	
30,000,	•	8	240,000	24	10,000	

In the lowest class in the foregoing table, that is the class comprising yards under 50 square feet in area, we find 160 houses, containing 1,503 persons, the average yard space to each person being but four square feet. In the next class, yards containing 50 but under 100 square feet, we find 696 houses, containing 7,117 persons, the average yard space to each person being seven square feet. In the next class, which includes yards containing 100 but under 200 square feet, 3,121 houses are found, including 28,319 persons, the average yard space to each person being 16 square feet. It will be seen that to reach the maximum area of the three classes just noted, namely, 200 square feet, a yard must have dimensions equivalent to 10 feet wide and 20 feet long. This is quite small, and yet below this limit are found 3,977 houses, the aggregate population being 36,939. The greatest aggregation of houses is found in the class having yards whose area is 1,000 but under 2,000 square feet. There are 4,461 such houses, the population aggregating 33,564, the average yard space to each person being 178 square feet. The number of houses in the higher classes, that is, in the classes which contain large yards, for instance those in excess of 4,000 square feet, is quite small.

The highest point is reached in the case of three houses having yards containing 80,000 square feet, but these three houses contain only 24 persons. In the city, 677 houses, containing 4,853 persons, are adjacent to open lots, which to them are equivalent to yard space. The houses which have no yards

	WAI	RDS A	10 T	uv ('ITV			ENT OR	LAU	NDRY	OPE	LOT	PULLEY LIKE	
	,,,,				J		Fami- lies	Pop- ulation	Fami- lies	Pop- ulation	Fami- lies	Pop- ulation	Fami- lies	Pop- ulation
1	Тнв	CITY	OF	Во	BTON.		7	19	751	1,916	1,069	5,015	4,710	20,835
2	Ward	1					1	8	6	17	19	98	283	1,251
3		2					-		8	7	17	82	121	595
4		3					- 1	-	82	88	-	1 -1	206	850
5		4					-	- 1	32 23	75	9	48	51	223
6		5					-	-	19	49	-	-	87	388
7		6			•		-	.	4	12	13	54	473	2,193
8		6	•				-	- '	12	59	-	-	140	703
9		8	•		•		-	-	18	25	-	<u>-</u>	83	361
10	1	9	•	•	•	•	1	1	88	77	4	14	74	240
11	1	10	•	•	•		-	- '	71	173	-	-	40	157
12		11	•	•	•	•	-	-	91	235	-	-	23	95
13		12	•	•	•	•	-	-	41	95		-	178	787
14		13	•	•	•	•	-	-	11	80			513	2,302
15		14	•	•	•	•	-	-	28	72	29	138	219	959
16		15	•	•	•	•	ā		10	26 132	18	81	201 847	916
17		16 17	•	•	•	•		15	64 21	132 36	-	-	104	1,451
18		17 18	•	•	•	•	-	-	15	30	2	10	26	429 123
19 2 0		18 19	•	•	•	•	_	-	91	213	2	10	880	3,685
20 21		20	•	•	•	•	_	-	46	117	857	1,654	102	463
21 22	1	20 21	•	•	•	•	_		41	110	62	287	61	815
28		22 22	•	•	•	•	_		38	105	6	27	228	1,034
24		23	•	•	•	•			12	37	882	1,553	150	727
25		24 24	•	•	•	•			24	87	121	- 586	118	552
26		25 25	•	•	•	•			2	100	78	375	110	352

The first line of the table presents the facts for the city. Seven families, comprising a population of 19 persons, hang the clothes to dry in the basement or cellar; 751 families, having a population of 1,916 persons, send the family washing to a laundry outside the tenements; 1,069 families, comprising 5,015 persons, use open lots for drying purposes; 4,710 families, comprising 20,835 persons, use pulley lines; 17,792 families, or in the aggregate 73,784 persons, are obliged to hang washing upon the roof of the house; 8,269 families, or 35,516 persons, use in the same manner the roof of a shed; 266 families, containing 743 persons, are obliged to dry the washing in a room of the tenement; 38,797 families, containing 173,546 persons, use a yard for this purpose. Four families, comprising in the aggregate 22 persons, did not respond to the inquiry.

As in the other divisions of the subject, wide differences appear between the different wards. In ward 6, for instance, 2,093 families, containing 9,657 persons, are obliged to use the

number 6,110, containing a population of 66,861 persons. With respect to two houses only, containing 14 persons, no report was made as to yards.

The next division of the subject relates to facilities for disposing of the family washing.

İ	TAL	To	31VEN	Not	ARD	YA	o x	Ro	F OF		P OF	
	Pop- ulation	Fami- lies	Popu- lation	Fami- lies	Pop- ulation	Fami- lies	Popu- lation	Fami- lies	Pop- ulation	Fami- lies	Pop- ulation	Fami- lies
1	311,396	71,685	22	4	173,546	38,797	743	266	35,516	8,269	73,784	17,792
1 2	13.691	3,128		_	11,340	2,591	4	8	480	101	498	119
	11,241	2,604	ا و	1	8,878	2,078	5	4	842	188	823	192
	9,835	2,367		_	5,809	1,375	2	2	1,254	812	1,837	440
1 6	9,899	2,808	_	-	7.136	1,641	9	7	948	223	1,460	849
1	8,339	1,905	- 1	-	4,732	1,036	18	8	1,982	454	1,170	301
1 7	16,696	8,598	- 1	-	1,816	379	92	25	2,872	611	9,657	2,098
	9,994	2,081	12	2	1,114	221	87	11	2,242	487	5,827	1,208
9	9,325	2,201	-	-	1,722	872	8	5	8,498	868	8,716	860
	8,036	1,962	-	-	1,713	309	10	7	4,040	998	1,941	586
11	1,662	878	-	-	304	50	23	8	686	116	369	88
	18,593	3,076	- 1	-	5,193	964	20	7	1,501	288	6,549	1,703
	8,548	2,061	1	1	1,443	305	79	31	2,335	539	3,803	966
	17,619	4,031	- 1	-	9,213	2,089	5	2	2,926	682	8,148	734
	19,400	4,426	-	-	15,542	3,521	9	5	716	161	1,964	463
	14,253	8,121	-	-	10,903	2,398	25	8	654	146	1,618	840
	14,373	8,568	-	-	8,247	829	239	78	8,044	767	6,245	1,483
	9,400	2,189	-	-	4,086	823	81	10	1,550	845	3,268	886
	8,017	1,776		-	5,109	1,017	15	18	293	68	2,428	646
	21,009	4,892	-	-	10,426	2,296	85 21		1,168	266	5,474	1,339 682
	18,022 15,653	4,244	-	-	11,887 11,836	2,731 2,628	8	5 2	1,230 693	821 187	2,650 2,909	771
	18,982	8,747 8,285	_		8.822	1,863	30	8	254	58	4,210	1,034
	12,765	2.882	=	1 -	8,976	2.012	18	6	48	12	1,411	358
	18,184	4,187	-		16,112	8,667	8	8	265	67	524	137
	7,915	1,768		1 -	7,187	1,607	ů	ı	50		290	64

house roof, while only 379 families in this ward use yards, and 473 other families use a pulley line. In ward 6, 25 families, in ward 12, 31 families, and in ward 16, 73 families dry their washing in a room of the tenement. The roof of the house is largely used for drying purposes in the following wards, the number of families in each instance being annexed: ward 6, 2,093; ward 7, 1,208; ward 11, 1,703; ward 16, 1,483; ward 19, 1,339; and ward 22, 1,034. In ward 10, only 50 families living in rented apartments use yards for this purpose, while in the same ward 88 families use the house roof, and 116 families use the roof of a shed. Not only do 473 families in ward 6 rely on pulley lines, but 880 families in ward 19, 513 families in ward 13, and 347 families in ward 16 use the same method. yard is most largely used for drying purposes in ward 24, in which 3,667 families avail themselves of this method, the next largest number being found in ward 14, namely, 3,521 families.

NUMBER OF STORIES IN RENTED HOUSES.

The next statistical presentation shows a classification of rented tenements according to the different stories of the houses in which they exist. The information respecting this branch of the subject, like all other information collected in the investigation, was obtained in detail for each ward and precinct. The necessity of condensation obliges us to restrict the table to the city as a whole. The Bureau is able to supply, to any person who wishes it, similar information for any ward in the city or for any precinct.

Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, and attic, Basement, second, third, and fourth stories,	71,665 . 10,861 . 683 . 68 . 1,917 . 318 . 173 . 55 . 29 . 6 . 10 . 5 . 284 . 15	311,396 64,142 1,805 240 8,204 1,687 913 361 186 45
Basement, Basement and attic, Basement and first story, Basement and first story, and attic, Basement, first story, and attic, Basement, first and second stories, Basement, first, second, and third stories, Basement, first, second, and third stories, and attic, Basement, first, second, and third stories, and attic, Basement, first, second, third, and fourth stories, Basement, first second, and fourth stories, Basement, first and third stories, and attic, Basement, first and third stories, and attic, Basement, first and fourth stories, Basement and second story, Basement, second atory, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories,	. 683 . 63 . 1,917 . 318 . 173 . 55 . 29 . 6 . 10 . 5	1,805 240 8,264 1,687 918 361 186 45
Basement and attic, Basement and first story, Basement, first story, and attic, Basement, first story, and attic, Basement, first and second stories, Basement, first and second stories, and attic, Basement, first, second, and third stories, and attic, Basement, first, second, and third stories, and attic, Basement, first, second, and fourth stories, Basement, first accound, and fourth stories, Basement, first and third stories, Basement, first and third stories, and attic, Basement, first and fourth stories, Basement and second story, Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories,	68 1,917 318 173 55 29 6 10 5 284	240 8,264 1,687 918 361 186 45
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Basement, first, second, and fourth stories, Basement, first and third stories, Basement, first and third stories, and attic, Basement, first, third, and fourth stories, Basement, first and fourth stories, Basement and second story, Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, Basement, second and third stories, Basement, second, third, and fourth stories,	284 15	1 54
Basement, first and third stories, Basement, first and third stories, and attic, Basement, first, third, and fourth stories, Basement, first and fourth stories, Basement and second story, Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, Basement, second, third, and fourth stories, Basement, second, third, and fourth stories,	284	
Basement, first and third stories, and attic, Basement, first, third, and fourth stories,. Basement, first and fourth stories,. Basement and second story, Basement, second story, and attic,. Basement, second and third stories,. Basement, second and third stories,. Basement, second, third, and fourth stories,	. 15	29
Basement, first, third, and fourth stories,		1,645
Basement, first and fourth stories, Basement and second story, Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, and attic, Basement, second, third, and fourth stories,	. 10	110
Basement and second story, Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, Basement, second, third, and fourth stories,		74
Basement, second story, and attic, Basement, second and third stories, Basement, second and third stories, and attic, Basement, second, third, and fourth stories,	. 18	103
Basement, second and third stories, and attic,	. 226	841
Basement, second and third stories, and attic,	. 54	263
Basement, second, third, and fourth stories,	. 64	810
	. 8	62
	. 4	87
Basement, second, third, and fourth stories, and attic, .	. 1	
Basement, second, third, fourth, and fifth stories,	. 1	14
Basement, second, and fourth stories,		47
Basement and third story,	. 115	454
Basement and fourth story,	. 87	844
Basement and fifth story,	. 5	21
Basement and sixth story,	. 5	46,076
Tiret story,	11,973	
The story and attic,	1,472	6,419
First story, First story and attic, First story and stories, First and second stories, First and second stories and attic,	1,185	5,508
		2,022
First, second, and third stories,	244	1,347 237
First, second, and third stories and attic,	12	
First, second, third, and fourth stories,	: 12	102 11
First, second, third, and fourth stories and attic,	:	1 1
First, second, third, fourth, and fifth stories,	: 17	107
First, second, and fourth stories,	: i	10
First, second, and fourth stories and attic,		
first and third stories,	1,410	6,283 247
	1	57
Nest third famely and 46th stories	:1 "1	12
rires, miru, routin, and mith stories,	20	98
first and fourth stories, first and fourth stories and attic,	. 20	5
First and forth stories and attic,	. 1 8	
Instantinatories,	16,435	65,700
lecond stoms and attle	2,893	12,718
econd story, econd story and attic, econd and third stories,	2,722	12,856
Second and third stories,		

Second, third, and fourth stories and attie, 18 10	CLASSIFICATION O		AING				,, ,,				Number of Families	Population
Second, third, fourth, and fifth stories, 9 9 9 9 9 9 9 9 9							•					793
Second third, and fifth stories, 2 2 2 2 2 3 3 3 3 3											18	100
Second and fourth stories 70 87	Second, third, fourth, a	nd fl	fth a	toric	88,					. 1	9	91
Second and fourth stories 70 87	Second, third, and fifth	stor	les, .		•		•			. 1	2	23
Third story. 12,492 48,35 Third story and attic, 522 2,38 Third and fourth stories, 164 80 Third and fourth stories and attic, 4 11 Third, fourth, and fifth stories, 3 11 Third, fourth, and fifth stories, 2 1 Third and fifth stories, 2 2 Third and fifth stories, 2 1 Third and fifth stories, 2 1 Third and fifth stories, 2 1 Third and fifth stories, 2 1 Third and fifth stories, 2 1 Third and fifth stories, 2 1 Third and fifth stories, 3 1 Third and fifth stories, 4 1 Third and sixth stories, 5 1 Third story and attic, 5 1 Third story and attic, 7 1 Third story and attic, 7 2 Seventh story, 7 2 Seventh story, 5 2 Eighth story, 7 1	Second and fourth storic	85,								٠, ١	70	870
Third story and attic, 522 9.86 Third and fourth stories, 164 80 Third and fourth stories and attic, 4 11 Third, fourth, and fifth stories, 3 11 Third and fifth stories, 3 11 Third and fifth stories, 2 2 Fourth story, 3,000 11,34 Fourth and fifth stories, 10 44 Fourth story and attic, 25 13 Fourth story and attic, 10 44 Fifth story and attic, 11 5 Fifth story and attic, 11 5 Fifth story and attic, 11 5 Fifth story and attic, 12 5 Fifth story and attic, 13 6 Fifth and sixth stories, 14 6 Saventh story, 5 28 Seventh story, 5 22 Eighth story, 11	Second and fifth stories,	, ,								. 1	2	l 9
Third story and attic, 522 9.86 Third and fourth stories, 164 80 Third and fourth stories and attic, 4 11 Third, fourth, and fifth stories, 3 11 Third and fifth stories, 3 11 Third and fifth stories, 2 2 Fourth story, 3,000 11,34 Fourth and fifth stories, 10 44 Fourth story and attic, 25 13 Fourth story and attic, 10 44 Fifth story and attic, 11 5 Fifth story and attic, 11 5 Fifth story and attic, 11 5 Fifth story and attic, 12 5 Fifth story and attic, 13 6 Fifth and sixth stories, 14 6 Saventh story, 5 28 Seventh story, 5 22 Eighth story, 11	Third story,			,					•		12,492	48,852
Third and fourth stories, 164 80 Third and fourth stories and attic, 4 11 Third and fourth stories and attic, 3 11 Third and fifth stories, 3 11 Third and fifth stories, 20 11,84* Fourth story, 3,000 11,84* Fourth story and attic, 25 13 Fourth story and attic, 10 44 Fifth story and attic, 11 12 Fifth story and attic, 11 12 Fifth story and attic, 11 12 Fifth story and attic, 12 Fifth story and attic, 12 Fifth story and attic, 13 Fifth story and attic, 14 Fifth and sixth stories, 15 Fifth story, 15 Sixth story, 16 Eighth story, 17 Eighth story, 1	Third story and attic, .							•		. 1		2,368
Third, fourth, and fifth stories,	Third and fourth stories	s									164	801
Third, fourth, and fifth stories,				G.						- 11	4	18
Third and fifth stories, Fourth story, Fourth story and attic, Fourth story and attic, Fourth story and attic, Fifth story, Fifth story and attic, Fifth story and attic, Fifth story and attic, Fifth story, Fifth stor											8	1 18
Fourth story,							-	-		- 1	ž	1 8
Fourth story and attle, 25 13: Fourth and fifth stories, 10 44: Fifth story, 526 2,02: Fifth story and attle, 1 1 Fifth and sixth stories, 1 1 Sixth story, 56 28: Seventh story, 5 22: Elighth story, 1 1							·		-	- 11	8.000	71.847
Fourth and fifth stories, 10 44 Fifth story,					:		-		Ī	. i I		135
Fifth story, 526 2,02 Fifth story and stile, 1 1 Fifth and sixth stories, 1 28 Sixth story, 76 28 Seventh story, 5 2 Bighth story, 1 1	Fourth and fifth stories.				-	-	•	•	•	: I	10	48
Fifth story and stile					-		•	•	•	: 1		
Fifth and sixth stories, 1 Sixth story, 70 28: Seventh story, 5 Eighth story, 1	Fifth story and attic.				-	•	•	•	•	٠,١	1	2,020
Sixth story			•		-	•	•	•	•	٠,١	i	1 7
Seventh story,			•	'	•	•	•	•	•	٠,١	7Â	989
Eighth story,				•	•	•	•	•	•	٠,	10	
					•	•	•	•	•	•	1	1 21
Attic		•	•	•	•	•	•	•	•	•	400	1,651

The first column of the table indicates the stories comprised The number of families found in in the different tenements. occupancy of all the stories of the houses rented by them was 10,861, comprising 64,142 persons. Tenements exclusively confined to the basement are occupied by 583 families, comprising 1,805 persons. Tenements in which the rooms are confined to the basement and attic are occupied by 63 families, comprising 240 persons. The greatest concentration of families and of population is found in tenements located entirely in the second story, the number of families in this class being 16.435, and the population 65.700. The tenements exclusively confined to the first story are occupied by 11,973 families, comprising 46,076 persons. In the third story exclusively are found 12,492 families, comprising 48,352 persons, while 3,000 families, including 11,347 persons, are found in fourth story The final line of the table shows tenements exclutenements. sively confined to the attic. Occupying places in this class are 688 families, comprising 1,651 persons, a slightly larger number of families, but fewer persons, than were found in basements exclusively. The modern "flat" introduced the plan of tenements exclusively confined to certain stories, and the growth of rented houses of this class is reflected in the concentration of a considerable number of families and persons to exclusively first, second, third, and fourth story tenements. The following analysis table enables the percentages of families and population of the aggregate number of families and total population found in occupancy of the tenements of different classes, to be readily seen:

CLASSIFICATION OF	8то:	RIES A	As Ri	GARI	98 F/	MILI	8.8	- 1	Perce	NTAGES .
Oc	CUPT	IKG 8	Bamk.						Families	Population
All		•	•		•				15.16	20.60
Basement and first story,									2.67	2.65
First story,						:			16.71	14.80
First story and attic, .		-			•		- :		2.05	2.06
First and second stories,	·		·				-		1.65	1.77
First and third stories.								- 1	1.97	2.02
				-	• :			. i	22.93	21.10
Second story and attic.					-	-	• •	- 1	4.04	4.08
Second and third stories,				-			-	- 1	8.80	4.13
Third story,						-	-	- 1	17.48	15.53
Fourth story,		:	•	•	:	:	•	: 1	4.19	3.64
All others,	:	:	:	• :	:	:	:	.	7.40	7.62
Totals,									100.00	100.00

The first line of the table shows that 15.16 per cent of the families, comprising 20.60 per cent of the total tenement-renting population, is found in occupancy of the entire house; 2.67 per cent of the families, and 2.65 per cent of the population, occupy basement and first story tenements; 16.71 per cent of the families, and 14.80 per cent of the population, are found in tenements exclusively confined to the first story; 2.05 per cent of the families, and 2.06 per cent of the population, occupy tenements located in the first story and attic. ments confined to the first and second stories are occupied by 1.65 per cent of the families, and 1.77 per cent of the population, while in the first and third story tenements are found 1.97 per cent of the families, and 2.02 per cent of the popula-Tenements located exclusively in the second story are occupied by 22.93 per cent of the families, and 21.10 per cent of the population, these being the highest percentages for the families and population found in any class. In the second story and attic tenements are found 4.04 per cent of the families, and 4.08 per cent of the population, while second and third story tenements accommodate 3.80 per cent of the families, and 4.13 per cent of the population. Exclusively in the third story are found 17.43 per cent of the families, and 15.53 per cent of the population; in the fourth story are found 4.19 per cent of the families and 3.64 per cent of the population. Tenements of all other classes, that is to say comprising stories or parts of stories not specified in detail, but which are shown in detail in the table previously presented, include only 7.40 per cent of the families, and 7.62 per cent of the population.

This table of percentages shows in detail the percentages of families and population living in specified parts of a house having more than one per cent of the total number of families and total population. It is somewhat surprising to find how closely the tenement-renting population is confined to certain specific parts of a house By far the largest numbers are found in occupancy of the entire house, or in tenements confined to the first, second, and third stories, respectively. These four specific classes comprise in the aggregate 72.23 per cent of all the families, and 72.03 per cent of the entire tenement-renting When we pass outside these classes, we find the greatest concentration of families in tenements confined exclusively to the fourth story, but nearly as large a percentage of families, and a larger percentage of population, are found in tenements confined to the second story and attic. While there may be exceptions, it is to be supposed that as a general rule, tenements confined exclusively to the basement are not desirable, and it is gratifying to note the small number of families found in tenements of this class. Such tenements are occupied by only 583 families out of 71,665, the aggregate, and these families comprise only 1,805 persons out of 311,396.

In the following analysis table, the number of families and population found in basement tenements and attic tenements, respectively, are shown by wards and for the city:

_				_			BASEMENT	TENEMENTS	ATTIC T	KNEMENTS
	VARDS	AND	THE	CITY			Families	Population	Families .	Population
ard 1							17	70	14	42
2							22	72	12	87
8							1 4	9	12 8 8 8	21
4							7	15	8	7
5							l i	1 8 1	8	18
6							85	126	74	288
7							45	151	67	206
8			·		·		48	171	83	88 8 84 9
9			·	·		·	20	88	ī	8
10			-			- :	4	15	13	84
1i	-		- 1	- :	-		52	162	8	9
12							46	110	75	187
13	•	•		•	•	•	46	148	22	43
14		•	•		•	•	8	17	2	9
15	:	•	•	•	•	•	12	56	7	17
16			-	-	-	-	75	216	204	414
17	•	•	•		•	•	24	53	24	49
18	•	•	•	•	•	•	15	30	īi	
19		•	•		•	•	88	94	36	15 84 56 17 28
20	•	•	•	•	•	•	87	135	36 22	56
21 22 23	•	•		•	•	•	7	23	7	1 17
22	:	•	•	•	•	•	ا ا	19	14	28
28	•	•	• .	•	•	•	10	87	7	1 7
24	•	•	•	•	•	•	ı s	25	26	78
25	:	:	:	:	:	:	ž	6	8	, ŏ
THE	CITY,		_				583	1,806	688	1,651

Besides the 583 families, including 1,805 persons, which are found in basement tenements exclusively, 688 families, including 1,651 persons, as previously noted, are found in attic tenements exclusively. Referring to the table, we find the largest number of families in occupancy of basement tenements in ward 16, namely, 75; this ward also contains the largest number of families in attic tenements, namely, 204. In ward 6, 35 families reside exclusively in the basement, and 74 families in the attic. In ward 7, the basement families number 45, and the attic families 67. In ward 8, 48 families are found in the basement, but only 33 in the attic, while in ward 11, 52 families reside in basements, but only 3 in attics. In ward 12, the number of families in the basements and attics are 46 and 75, respectively, and in ward 13, 45 and 22, respectively. Ward 19 has 33 families exclusively in basement tenements and 36 in attics; while the numbers in ward 20 are 37 and 22, respectively. The wards which we have named contain the largest number of families in tenements of this class, but every ward in the city is represented in the table. Ward 5 has the smallest number of basement families, and ward 9 the smallest number of attic families.

The next table presents a different phase of the subject. The left hand section of the table presents a classification of rented houses according to the number of stories, showing the aggregate number of families and persons found in occupancy of such houses. The right hand section of the table shows the number of families and persons found in occupancy of different specified stories of said houses.

CLASSIFICATION OF RENTED HOUSES BY STORIES.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH Fami- CLASS OF RENTED HOUSES. Fami- lies unable
THE CITY OF BOSTON.	71,665	311,396	THE CITY OF BOSTON. 71,665 811,39
1 story,	164	503	All,
1 story and attic,	846	8,968	All, 677 3,26 First story,
Basement and 1 story, .	41	169	All,

CLASSIFICATION			l		
OF RENTED HOUSES BY STORIES.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH CLASS OF RESTED HOUSES.	Fami- lies	Pop- ulation
Basement, 1 story, and	487	2,308	All	281	1,493
attic,	487	2,808	All,	281 17	1,493
			Basement and attic.	22	95
		1	Basement and first story, Basement, first story, and attic,	25 49	92 216
			First story	28	96
			First story and attic, Attic,	54 11	229 28
2 stories,	6,082	26,895	All,	2,108	10,777
·	1		First story, First and second stories,	1,647 283	6,637
			Second story,	2,044	1,280 8,201
2 stories and attic, .	8,596	88,695	A11,	2,917	15,761
•			First story,	1,212 940	4,505 4,019
. 1			First and second stories	236	1.034
		ŀ	First and second stories and attic, Second story,	816 954	1,521 8,818
			Second story and attic,	1,874	8,159
			Attic,	147	383
Basement and 2 stories,	2,150	9,625	All,	626 56	8,477 201
		1	Basement and first story,	261	1,180
			Basement, first and second stories,	44	198
·			Basement and second story, First story,	85 868	185 1,454
			Kirst and second stories.	77	362
Basement, 2 stories, and			Second story,	683	2,623
attic,	8,826	14,798	All,	566	8,645
			Basement, Basement and attic,	85 20	286 78
			Basement and first story, Basement, first story, and attic.	850	1,459
			Basement, first and second stories, Basement, first and second stories,	197 20	1,045 109
			and attle, Basement and second story,	41 80	250 102
			Resement, second story and attic	46	225
		•	First story,	254 242	934 1,088
				50	226
]	i First and second stories and attic. i	60	817
	1		Second story,	452 728	1,522 3,167
	ł		Attic,	187	890
3 stories,	21,858	91,985	All,	1,198 5,005	7,888 19,831
	'		First and second stories,	818	1,568
			First, second, and third stories, . First and third stories,	182 926	984 4,189
			Second story,	6,279	26,109
		•	Second and third stories,	1,587 6,868	7,547 24,829
8 stories and attic, .	2,102	9,576	A 22	182	1,368
•	1		First story,	277	1,084
			First story and attic,	64 51	323 238
		i i	First and second stories and attic.	21	121
			First, second, and third stories, First, second, and third stories and	7	89
			attic, First and third stories,	17 21	140 81
	l		First and third stories and attic	87	187
	1		Second story and attic,	877 155	1,472 769
			Second and third stories	27	126
			Second and third stories and attic, Third story,	114 357	768 1,308
					1 2700
			Third story and attic,	260 135	1,201 861

CLASSIFICATION OF RENTED HOUSES BY STORIES.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH CLASS OF RENTED HOUSES.	Fami- lies	Pop- ulation
Basement and 3 stories,	9,863	44,121	All,	1,020	7,493
			Basement, Basement and first story,	194 791	592 3,508
•			Basement, first and second stories, Basement, first, second, and third	75	427
	١.		stories, . Basement, first and third stories, .	24 271	150 1,566
	1 : .	1.	Basement and second story, Basement, second and third stories,	59 52	219 299
	1		Resement and third story.	15	69
	; '		First story, First and second stories,	1,323 70	5, 2 29 295
:			First, second, and third stories, . First and third stories,	43 438	244 1,906
			Second story,	2,260 1,025	9,150 4,753
D 0.4			Third story,	2,203	8,221
Basement, 3 stories, and attic,	2,620	11,945	<u>A</u> 11,	370	3,031
	1		Basement, Basement and attic,	105 20	321 66
			Basement and first story, Basement, first story, and attic,	191 72	769 426
			Basement, first and second stories, Basement, first and second stories,	22	125
			and attic.	14	111
	ł		Basement, first, second, and third stories,	1	5
•			Basement, first, second, and third stories, and attic,	6	45
	1		Basement, first and third stories, . Basement, first and third stories,	8	48
	1		and attic, Basement and second story,	15 10	110
•	1		Basement, second story, and attic, Basement, second and third stories,	8	36 38
	İ		and attic,	8	62
	1		Basement and third story, First story,	194	17 752
	1		First story, First story and attic, First and second stories,	44 22	198 108
			First and second stories and attic, .	10	63
			First, second, and third stories, First, second, and third stories and	2	7
]		attic,	12 9	97 29
	1		First and third stories and attic, . Second story,	11 447	56 1,594
9]		Second story and attic,	127 25	574 106
	1		Second and third stories and attic.	29	233
		i i	Third story. Third story and attic,	426 252	1,443 1,127
	1]	Attic,	156	318
4 stories,	6,887	28,471	All,	205 1,011	1,406 3,716
			First and second stories, First, second, and third stories,	56 7	305
			First, second, third, and fourth		
	1		stories, First, second, and fourth stories,	6 11	46 75
	ļ]	First and third stories, First, third, and fourth stories, .	11 9	55 41
	ļ		First and fourth stories	14 1,713	73 6,904
		į i	Second story,	33 86	196
	ļ		Second, third, and fourth stories, . Second and fourth stories, .	45	67 2 258
•			Third story,	1,843 89	7,484 456
			Fourth story,	1,748	6,724
4 stories and attic, .	295	1,447	All,	29 24	255 80
			First story and attic,	8	11
			First and second stories,	2	6

Classification of Rented Houses by Stories.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH CLASS OF RENTED HOUSES.	Fami- lies	Pop- ulation
4 stories and attic-Con.			First, second, third, and fourth stories and attic, First, second, and fourth stories, .	1	11
			First, second, and fourth stories	1	4
			and attic, Birst and third stories and attic,	1	10 4
			First and fourth stories and attic, .	44	5 212
			Second story. Becond story and attic, Becond and third stories,	9	49
			Second and third stories and attic,	1	27 6
			Second, third, and fourth stories, Becond, third, and fourth stories	: 2	16
			and attic,	12 63	94 231
			Third story and attic,	9 8	36
			Third and fourth stories, Third and fourth stories and attic,	2	16 6
			Fourth story,	46 18	379 106
			Attic,	30	84
Basement and 4 stories,	3,485	15,511	All,	412	8,519
			Basement, Basement and first story,	84 269	286 1,119
			Basement, first and second stories, Basement, first, second, and third	11	58
			stories, Basement, first, second, third, and fourth stories	4	81
				9	51
		l	Basement, first, second, and fourth stories,	5	29
			stories,	4	23
			Basement, first and fourth stories,	30 18	74 103
				88	829
			Basement, second, and third stories, Basement, second, third, and fourth	2	11
			stories, . Basement, second and fourth stories,	4 8	87 47
			Basement and third story,	87	831 814
			Basement and fourth story, First story,	82 811	1,127
			First and second stories, First, second, and third stories,	17	79 6
			First, second, third, and fourth	اه	56
			First, second, and fourth stories, .	4	21
			First and third stories,	2	17 16
			First and fourth stories	629	18 2,442
			Second story	17 11	81 82
-			Second and fourth stories,	25 663	112
			Third story, Third and fourth stories,	67	2,592 800
Basement, 4 stories, and		:	Fourth story,	625	2,204
attic,	87	397	All,	24	198
			Basement and first story	2	10
			Basement, first and second stories, Basement, second, third, and fourth	1	6
			stories, and attic,	1	9 19
			First, second, and inite stories,	1	7
			Becond story	10	29
			and attic,	1	6
		.	Third story,	19	45 8
			Third and fourth stories and attic,	2	12 20
			Fourth story,	4	17
			Auic,	5	11

					_=
CLASSIFICATION OF RENTED HOUSES BY STORIES.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH CLASS OF RESTED HOUSES.	Fami- lies	Pop- ulation
5 stories,	1,604	6,545	All, First story, First and second stories,	15 162 2	135 615 10
			First, second, third, fourth, and fifth stories,	1	5
	1	l	First, third, fourth, and fifth stories,	1	6 12
			First and fourth stories,	1 8	7
			Second story,	844	1,372 15
			Second, third, and fourth stories, Second, third, fourth, and fifth stories,	4 7	23
			Second, third, and fifth stories,	2 2	25 9
			Third story,	356 3	1,431 23
	l i		Third, fourth, and fifth stories	ĭ	8
			Third and fifth stories,	865	1,401
			Fourth and fifth stories,	833	29 1,333
5 stories and attic, .	8	81	Second story,	1	6
			Third story,	1	3 4
			Fourth story and sittle	1 3	2 13
Parament and finance		0.007	Fifth story and attic,	1	8
Basement and 5 stories,	629	2,387	All, Basement,	41 27	287 75
			Basement and first story, Basement, first, second, third, and	12	62
			fourth stories, Basement, first and third stories,	1	3 8
	ļ		Basement and second story, Basement, second, third, fourth,	1	6
	1		and fifth stories	1 2	14 6
	ļ		Basement and fifth story	1	4
		į	First story, First and second stories,	1	223
			Second story,	108	408
			stories,	120	3 42 3
		İ	Third and fourth stories, Third, fourth, and fifth stories,	1 2	3 10
	1	ì	Fourth story	126	468 17
Basement, 5 stories, and			Fifth story,	110	876
atuc,	2	16	All, Basement and attic,	1 1	15 1
6 stories,	187	740	First story,	9	28
			Second story,	87	150 5
1	}	ŀ	stories,	88	19 148
	}	l	Fourth story,	86 1	137 2
	í	Ì	Fifth story,	35 34	125 126
Basement and 6 stories,	808	1,174	All	2	12
	1		Basement, Basement and first story,	8 12	24 40
	ĺ	li li	Basement and second story,	8	14 81
	ł		Basement and fourth story,	5	30
	ŀ		Basement and fifth story, Basement and sixth story,	5	17 24
	Ĭ		First story, Second story,	30 48	137 170
	l	-	Third story,	44	164 180
	ļ		Fifth story, Fifth and sixth stories,	44	178 4
			Sixth story,	38	140

CLASSIFICATION OF RENTED HOUSES BY STORIES.	Fami- lies	Pop- ulation	DISTRIBUTION BY STORIES OF EACH Families	Pop- ulation
T stories,	24	100	First story,	3 18 18 22 18 16 16
Basement and 7 stories,	4	19	Basement,	8 5 6 5
Basement and 8 stories,	8	45	Basement,	6 9 5 7 5 6 7

A brief analysis of the preceding table will show the manner The first group of houses mentioned in which it is to be used. are those of one story, in which 164 families, comprising 503 persons, are found. Of these, 161 families, comprising 497 persons, occupy the entire house; while 3 families, comprising 6 persons, are found in first story tenements in houses of this class, but do not occupy the entire house. The largest number of families and persons are found in three story houses. there being in such houses 21,858 families and 91,935 persons. As before, these families and persons are classified, 1,193 families, including 7,383 persons, being found in occupancy of the entire house; 5,005 families, including 19,331 persons, in tenements confined to the first story exclusively; 318 families and 1,563 persons in tenements confined to the first and second stories; 182 families and 984 persons in tenements located on the first, second, and third stories; 926 families, comprising 4,189 persons, in tenements located in the first and third stories; 6,279 families and 26,109 persons in tenements located in the second story exclusively; 1,587 families and 7,547 persons in tenements located in the second and third stories; and 6,368 families, including 24,829 persons, in tenements exclusively confined to the third story.

This table will enable the reader to trace the character of the houses in which are located tenements of either of the specified classes represented in the table on page 134; for instance, if it is desired to trace the tenements exclusively confined to the basement, the first instance of such tenements will be found in

the table in houses containing a basement and one story. In houses of this class are found 41 families, comprising 169 persons, and from the classification at the right hand of the table, it is seen that two of these families, comprising three persons, are located exclusively in the basement. The next instance occurs in houses composed of a basement, one story, and attic. In houses of this class, 487 families, comprising 2,303 persons, occupy tenements, and 17 of these families, including 54 persons, are confined exclusively to the basement. This illustration will enable the reader to clearly understand the table.

The highest rented houses found in the city are those classed in the table as having a basement and eight stories, but in rented houses of this class only 8 families were living, including but 45 persons. Of these families, two were confined exclusively to the basement, one occupied a tenement located in the basement and first story, while the remaining families occupied tenements confined exclusively to the second, third, fourth, seventh, and eighth stories, respectively, the tenements of course being "flats."

NUMBER OF SLEEPING ROOMS WITHOUT OUTSIDE WINDOWS IN RENTED TENEMENTS.

The next presentation shows the number of sleeping rooms without outside windows in the different rented tenements in the city, and indicates also the total number of rooms and total population found in tenements containing sleeping rooms of this kind. This information is classified in the table so as to show the outside and inside sanitary condition of the tenements in which such sleeping rooms were found.

Outside	SAN	TARY	Con	_	Inside f	SANITARY CO	MOITION	Number	Popula-	Number of Sleep- ing Rooms
• • • • • •	ITIO				Light and Air	Ventila- tion	Cleanll- ness	of Rooms	tion	without Outside Windows
THE CIT	T O	г Во	STON		-	-	-	14,800	14,260	8,657
Excellent.					Excellent	Excellent	Excellent	658	443	118
Excellent,			•		Excellent	Excellent	Good	90	68	19
Excellent,					Excellent	Excellent	Fair	18	8	3
Excellent,					Excellent	Good	Excellent	88	28	9
Excellent,					Excellent	Good	Good	2	1	1
Excellent,					Excellent	Fair	Excellent	21	11	8
Excellent,					Good	Excellent	Excellent	22	12	1 4
Excellent.					Good	Excellent	Good	5	4	i
Excellent.					Good	Good	Excellent	800	167	68
Excellent.			•		Good	Good	Good	20	12	4
Excellent,					Good	Good	Fair	9	9	! 2

OUTSIDE	SANITARY	Cow-		Inside	BANITARY Co	MOITION	Number	Popula-	Number of Sleep- ing Rooms
	DITION.			Light and Air	Ventila- tion	Cleanli- ness	Rooms	tlou	without Outside Windows
Excellent, Excellent.		•	•	Good Good	Good Fair	Poor Good	7 5	8 1	1 1
Excellent,	: :	:	:	Fair	Good	Excellent	i i	2	1
Excellent, Excellent,		•	٠	Fair Fair	Fair Poor	Fair Good	4 2	2 1	3
Excellent.	: :	:		Poor	Fair	Excellent	8	2	i
Excellent,		•	•	Poor	Poor	Fair	4	8	2
Excellent, Excellent,	: :	:	:	Bad Bad	Excellent Good	Good Good	5 15	9 17	1 8
Good, .	• •	·		Excellent	Excellent	Excellent	82	57	19
Good, . Good, .	• •	•	:	Excellent Excellent	Excellent Good	Good Excellent	25 13	24 9	6
Good, .	•	:	:	Good	Excellent	Excellent	39	29	10
Good, . Good, .		•	٠	Good Good	Excellent Good	Good Excellent	271	7	.2
Good, .	: :	:	:	Good	Good	Good	8,274	169 2,706	55 720
Good, .		•	•	Good	Good	Fair	848	890	192 28
Good, . Good, .	• •	•	:	Good Good	Good Good	Poor Bad	109 10	125 6	28
Good, .	: :	÷		Good	Fair	Excellent	10	6	3
Good, . Good, .		•	:	Good Good	Fair Fair	Good Fair	37 109	32 107	9 22
Good, .	: :	:		Good	Fair	Poor	82	84	6
Good, .		•	•	Good Good	Poor Poor	Good Fair	2	2	i
Good, . Good, .	: :	:	:	Good	Bad	Bad	5 8	6	1
Good, .				Pair	Good	Excellent	5	6	Ī
Good, . Good, .	• •	•	:	Fair Fair	Good Good	Good Fair	103 65	92 66	83 15
Good,	: :	:	:	Fair	Fair	Excellent	4	2	1
Good, . Good, .		•	٠	Fair Fair	Fair Fair	Good Fair	1,363 463	999 491	337 126
Good, .	: :	:	:	Fair	Fair	Poor	133	168	120 84
Good,			•	Fair	Fair	Bad	80	40	8
Good, . Good, .	• •	•	:	Fair Fair	Poor Poor	Good Fair	18 15	9 11	- 5
Good, .	: :	:		Fair	Poor	Poor	13	24	6
Good, . Good, .	• •	•	•	Fair Fair	Poor Bad	Bad Fair	8	4 2	1
Good, .	: :	:	:	Poor	Good	Excellent	10	5	2
Good, .		•		Poor Poor	Good	Good	109	81	24
Good, . Good, .	: :	:		Poor	Good Good	Fair Poor	· 20	42 22	10 5
Good, .			•	Poor	Fair	Good	12	15	8
Good, . Good, .	• •	•	:	Poor Poor	Fair Fair	Fair Poor	10	2 18	1 2
Good, .		:		Poor	Poor	Excellent	4	2	1
Good, . Good, .		•	•	Poor Poor	Poor Poor	Good Fair	78 25	49 83	28 18
Good,	: :	:	:	Poor	Poor	Poor	6	12	
Good, .		•	٠	Poor	Poor	Bad	9	12	8 2 5
Good, . Good, .	: :	:	•	Bad Bad	Good Good	Good Fair	21 16	17 14	4
Good, .		:		Bad	Good	Poor	5	7	1
Good, . Good, .		•	•	Bad Bad	Good Fair	Bad Good	3 5	4 8	1
Good	: :	:	:	Bad	Pair	Fair	9	7	2
Good, . Good, .		•	•	Bad Bad	Fair Poor	Bad Good	4 7	2 6	2 1 1
Good, .	: :	:		Bad	Bad	Good	. 6	8	2
Good			•	Bad	Bad	Fair	· 10	8	2 2 1
Good, . Good, .	: :	:	•	Bad Bad	Bad Bad	Poor Bad	. 8	10 18	8
Fair.	: :	:		Excellent	Excellent	Excellent	52	35	10
Fair, Fair,	• •	•	٠	Excellent Good	Excellent Good	Good Excellent	5 22	4 25	1 5
Fair.	: :	:	:	Good	Good	Good	882	355	80
Fair,		•	•	Good	Good	Fair	186	244	49
Fair, . Fair, .	: :	:	:	Good	Good Good	Poor Bad	47 11	52 11	11
Fair	: :	•	:	Good	Fair	Excellent	8	3	4
Fair, Fair,		•	٠	Good Good	Fair Fair	Good Fair	5 55	2 59	1
Fair,	: :	:	:	Good	Fair	Bad	5	6	14 1
Fair, .	: :	•	•	Good	Bad	Fair	4	3	1
Fair, . Fair, .	: :	:	:	Fair Fair	Good Good	Excellent Good	14 86	7 83	3 16
100-1-	: :	:		Fair	Good	Fair	22	24	5 1
Fair,				Fair	Good	Bad		7	

Оста	SIDE	SAN	ITARY	Con	·_	Inside	SANITARY C	NOITION	Number	Popula-	Number Sleep- ing Room
		DITIC				Light and Air	Ventila- tion	Cleanli- ness	of Rooms	tion	without Outside Window
Fair,						Fair	Fair	Excellent	5	8	1
Fair, Fair	٠	•	•	•	•	Fair Fair	Fair Fair	Good Fair	854	338	86
Fair,	•	•	•	•	:	Fair	Pair	Poor	2,166 870	2, 349 498	580 97
air,	:	:	:	÷	:	Fair	Tair	Bad	71	114	20
air,		•	•	•		Fair	Poor	Good	87	34	9
air,	•	•	•	•	•	Fair Fair	Poor Poor	Fair Poor	50 50	46	14 15 6 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1
air,	•	:	•	:	:	Fair	Poor	Bad	14	64 16	15
air.	:	:	:	·	:	Fair	Bad	Good	4	1	ľi
air,	•	•	•	•	•	Fair	Bad	Fair	4	8	1
air, Air.	•	•	•	•	•	Fair Poor	Bad Good	Poor Good	8 4	. 2 6	1
air.	:	:	:	:	:	Poor	Good	Fair	15	12	
air.						Poor	Good	Poor	9	7] 2
air,	•	•	•	•	•	Poor	Good	Bad	6	11	1
^r air, ^r air,	•	•	•	•	•	Poor Poor	Fair Fair	Good Fair	89	8 38	1
Tair,	:	:	:	:	:	Poor	Fair	Bad	5	7	1
air,						Poor	Poor	Good	35	18	5
air,	•	•	•	•	•	Poor	Poor	Fair	98	106	31
air, air,	:	•	•	•	:	Poor Poor	Poor Poor	Poor Bad	65 29	112 43	26
air,	:	:	:	:	:	Poor	Bad	Fair	14	77	1 4
air,	•	•	•	•	•	Poor	Bad	Poor	12	13	. 8
air, air,	•	•	•	•	•	Bad Bad	Good Poor	Good Poor	8	1	26 26 26 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
air,	:	•	•	•	:	Bad	Bad	Good	5	8 7	
'air,	:	•	:	:		Bad	Bad	Poor	4	10	9
air,		•	•			Bad	Bad	Bad	24	81	11
oor,	•	•	•	•	•	Excellent Excellent	Excellent Excellent	Excellent Good	5	8 6	1
oor,	•	•	•	•	:	Good	Good	Good	5 29	84	1
oor.	:	·	:	÷	:	Good	Good	Fair	21	23	ة
oor,	•			•	•	Good	Good	Poor	2	8	1
oor,	•	•	•	•	•	Fair Fair	Good Good	Fair Poor	14	3 12	1
oor,	:	:	•	:	:	Fair	Fair	Good	12 86	81	8
00r	:	·	÷	:	:	Fair	Fair	Fair	176	226	50
001,	٠	•	•		•	Fair	Fair	Poor	67	181	24
00r,	•	•	•	•	•	Fair Fair	Fair Poor	Bad Good	10	14 9	2
oor,	:	:	:	:	:	Fair	Poor	Fair	ii	13	*
oor,						Fair	Poor	Poor	87	43	10
oor,	•	•	•	•	•	Fair	Poor	Bad	10	9	8
oor,	•	•	•	•	•	Poor Poor	Good Good	Good Fair	15 6	7 8	1
oor,	:	:	:	:	:	Poor	Good	Poor	9	12	
oor,		·				Poor	Fair	Fair	72	72	2
oor,	•		•	•	•	Poor	Fair	Poor	46	55	14
oor,	•	•	•	•	٠	Poor Poor	Poor l'oor	Excellent Good	5 30	8 24	
oor,	:	:	:	:	:	Poor	Poor	Fair	208	177	5
oor,				·		Poor	Poor	Poor	500	668	5 14 2
00r,	•	•	•	•	•	Poor	Poor	Bad	88	124	2
00r,	•	•	•	•	•	Poor Bad	Bad Good	Bad Good	20	8 17	
oor,	:	:	•	•	:	Bad	Good	Fair	15	ii	1 3
oor,	:	:	:	:	:	Bad	Fair	Fair	16	15	1 3
oor,	•	•	•	•		Bad	Bad	Good	5	11]
00r,	•	•	•	•	•	Bad Bad	Bad Bad	Fair Poor	6	83	3
00r,	:	:	•	•	:	Bad	Bad	Bad	18 44	52	1 1
ad.	•		:	:	:	Fair	Fair	Good	7	11	1
ad,	•	•	•	•	•	Fair	Fair	Fair	17	21	1 4
ad,	•	٠	•	•	•	Fair Poor	Fair Fair	Poor	87	54	12
ad, ad,	:	:	:	•	:	Poor	Fair Fair	Fair Poor	8 7	5 4	
ad,	:	:	:	÷	:	Poor	Fair	Bad	22	25	1
ad,						Poor	Poor	Good	2	25 2] :
ad,	•	•	•	•	•	Poor	Poor	Fair	6	4	1 3
ad,	•	•	•	•	٠	Poor Poor	Poor Poor	Poor Bad	31 g	29 10	
ad,	•	:	:	:	:	Poor	Bad	Fair	8 6	29 12 8 9] :
ad,	:	•	÷	•	:	Poor	Bad	Poor	4	Ŏ	1
		•				Bad	Fair	Bad	4	8 8	1 7
ad, lad,	:					Bad	Bad	Poor	5		

The whole number of sleeping rooms without outside windows found in the city was 3,657, while the whole number of rooms in the tenements in which such sleeping rooms were found was 14,800. That is to say, one in every four of the total number of rooms in these tenements was without outside The population living in these tenements aggregated 14,260. The sanitary condition of the tenements varied according to the classification shown in the table. The final line of the table indicates that only 77 persons, who were in occupancy of tenements in which were found 15 sleeping rooms without outside windows, were in tenements whose inside and outside sanitary condition was altogether bad; although, as the table shows, many such rooms were found in tenements either poor or bad with respect to light and air, ventilation, and cleanliness, or were subjected to poor or bad outside sanitary conditions.

Out of 3,657, the aggregate number of sleeping rooms without outside windows, 113 were in tenements under excellent inside and outside sanitary conditions; 720 were in tenements under good inside and outside sanitary conditions; 337 in tenements fair as to light and air and ventilation, and classed as good with respect to outside sanitary condition and cleanliness; 580 in tenements under conditions classed as fair, both internally and externally; and 145 in tenements classed as poor both internally and externally.

The distribution of sleeping rooms without outside windows, by wards, is shown in the following table:

WARDS	AND	THE	Citt	•	Popula- tion	Number of Sleeping Rooms with- out Outside Windows		D8	AND	THE	в Сіті	·.	Popula- tion	Number of Sleeping Rooms with out Outside Windows
Ward 1					91	27	Ward	15					169	83
2					116	30		16					2,090	665
8					271	65		17					555	155
4					254	65 74		18					419	148
5					219	56	ĺ	19					1,801	478
6					1,862	877		20					825	75
7					623	127		21					52	20
8					178	48	ĺ	22					740	189
9					179	55 23	ł	23					140	36
10					93	23	Ì	24					84	25
11					1,660	502	1	25					54	15
12					419	128								
18					856	201								
14					415	105	TH	3	CIT	Y,			14,260	3,657

The largest number of sleeping rooms without outside windows is found in ward 16, which contains 665 such rooms,

out of the 3,657 in the city. The population in the tenements in which these rooms are found is 2,690. A table previously presented (see page 76) indicates that 24 precincts, including the whole of wards 6 and 7, and parts of wards 5, 11, 12, 13, 14, 16, and 19 not only contain a high average number of persons to a house and to a room, but also contain large proportions of population living in rented tenements under poor or bad sanitary conditions. From the table just presented, it will be seen that in the wards in which these precincts are included, the following number of sleeping rooms without outside windows exists: ward 5, 56; ward 6, 377; ward 7, 127; ward 11, 502; ward 12, 128; ward 13, 201; ward 14, 105; ward 16, 665; and ward 19, 478. Wards 6, 7, 11, 12, 13, 14, 16, 17, 18, 19, and 22 each contain more than 100 sleeping rooms of this kind.

FAMILIES OCCUPYING RENTED TENEMENTS BUT NOT KEEPING HOUSE.

As incidental to the general subject of the investigation, the canvassers were instructed to make a tally of the number of families found in occupancy of rented tenements that were not keeping house therein. The results are shown in the following table:

W	MDS	AND	THE	CITT.		Number of Families Not Keeping House	Popula- tion	WA	RDS	AND 1	PHE (CITT.	 Number of Families Not Keeping House	Popula- tion
	1 2 3 4 5 6 7 8 9 10 11 12 13				• • • • • • • • • • • • • • • • • • • •	4 - 2 1 4 5 2 2 7 41 53 26 1	6 -3 6 9 19 8 5 15 90 107 38 1	Ward	16 17 18 19 20 21 22 23 24 25	: :			 60 3 13 2 2 28 2 10 1 1 3 1	116 12 27 266 3 28 1 5

The table indicates that out of the total number of families found in occupancy of rented tenements in the city, only 273, including but 575 persons, were not keeping house in the tenements they occupied; that is, these families were simply using

the tenements as places of lodging, and were taking their meals outside. The distribution of these families by wards is clearly shown from the table, the largest number being found in ward 16, and the next largest in ward 11. Only five such families were found in ward 6, and only two in ward 7.

NUMBER OF PERSONS IN RENTED TENEMENTS FOUND SICK AT DATE OF INVESTIGATION.

The following table presents the number of persons found sick in rented tenements at the time of the inquiry, together with the number of rooms and the population in the tenements in which the sick persons were found, the average number of persons to a room in such tenements, and the percentages of persons sick of the population. The table also characterizes the sanitary condition of the tenements in which sick persons were found.

OUTSIDE	lnsidk 8	BANITARY Co	KOITION	Number	Pop-	Average Num- ber	Number	Percent- ages of Persons
SANITARY CONDI- TION.	Light and Air	Ventila- tion	Cleanli- ness	Rooms	ulation	of Per- sons to a Room	Persons	Sick of Popu- lation
THE CITY OF BOSTON.	-	-	-	8,503	8,778	1.03	1,896	21.60
Excellent,	Excellent	Excellent	Excellent	1,198	788	0.65	192	24.52
Excellent,	Excellent	Excellent	Good	91	91	0.97	19	20.88
Excellent,	Excellent Excellent	Excellent Excellent	Fair Poor	14	11 10	0.79 2.50	4	36.86 10.00
Excellent,	Excellent	Good	Excellent	4 6	2	0.40	i	50.00
Excellent,	Excellent	Good	Good		8	0.89	i	12.50
Excellent	Excellent	Good	Fair	4	Ť	1.75	î	14.29
Excellent	Excellent	Good	Poor	7	10	1.48	2	20.00
Excellent,	Excellent	Fair	Excellent	11	4	0.36	1	25.00
Excellent,	Good	Excellent	Excellent	14	9	0.64	8	88.38
Excellent,	Good	Good Good	Excellent	19	10	0.53	. 8	30.00
Excellent,	Good Good	Good	Good Fair	46 5	36 3	0.78	10 1	27.78 33.33
TO 11 4	Fair	Fair	Good	9	8	0.89	2	25.00
Excellent,	Poor	Poor	Excellent	7	8	0.48	2	66.67
Excellent.	Rad	Bad	Kxoellent	5	š	1.00	ī	20.00
Good,	Excellent	Excellent	Excellent .	116	87	0.75	19	21.84
Good,	Excellent	Excellent	Good	16	19	1.19	4	21.05
Good,	Excellent	Excellent	Fair	10	12	1.20	2	16.67
Good,	Excellent Good	Good Excellent	Good Excellent	. 5	.6	1.20	1	16.67
Good,	Good	Excellent	Good	14	11 11	1.22	3 2	27.27 18.18
Good,	Good	Good	Excellent.	191	151	0.79	85	23.18
Good.	Good	Good	Good	2,127	1.958	0.92	411	20.99
Good,	Good	Good	Fair	253	326	1.29	55	16.87
Good,	Good	Good	Poor	42	49	1.17	9	18.37
Good,	Good	Good	Bad	8	5	0.63	2	40.00
Good,	Good	Fair	Good	18	14	0.78	4	28.57
Good,	Good	Fair	Fair	89	36	0.95	8	22.22
Good,	Good	Fair Poor	Poor	15	12	0.80	2	16.67
Good,	Good	Poor	Good Fair	5	2	1.00	1 2	50.00 22.22
A 11.77	Good	Bad	Bad	1	6	1.50	i	16.67
Good,	Fair	Good	Excellent		13	1.44	8	23.08
Good,	Fair	Good	Good	26	28	1.08	1 6	21.43

OUTSIDE	Inside S	ANITARY CO	MOITION	Number	_	Average Num-	Number	Percent- ages of
SANITARY CONDI-		77 All -		of Rooms	Pop- ulation	ber of Per-	of Persons	Persons Sick
TION. ·	Light and Air	Ventila- tion	Cleanli- ness	ROOMS		sons to a Room	Sick	of Popu- lation
Good,	Fair	Good	Fair	8	9	1.18	2	22.22
Good,	Fair	Fair	Good Fair	69 89	67 124	0.97 1.89	16 27	23.88 21.77
Good,	Fair Fair	Fair Fair	Poor	51	76	1.49	18	17.11
Good	Fair	Fair	Bad		2	1.00	1 2	50.00 83.38
Good,	Fair Fair	Poor Poor	Fair Poor	6 14	6 17		3	17.65
Good,	Poor	Good	Good	15	13	1.21 0.87	8	23.08
Good	Poor	Fair	Good	7	12 10	1.71	2 2 2 2	16.67 20.00
Good,	Poor Poor	Fair Poor	Fair Fair	6	8	1.00	2	25.00
Good,	Poor	Poor	Poor	5	10	2.00	2	20.00
Good,	Bad	Good	Good	8 4	1 6	0.83 1.50	1	100.00 16.67
Good,	Bad Excellent	Good Excellent	Fair Excellent	19	18	0.68	8	23.08
Fair,	Excellent	Excellent	Good	15	14	0.93	8	21.43
Fair,	Good Good	Good Good	Excellent Good	18 816	15 821	0.83 1.02	4 78	26.67 24.30
Fair	Good	Good	Fair	169	268	1.59	44	16.42
Fair,	Good	Good	Poor	28	88	1.86	6	15.79 19.51
Fair,	Good Good	Fair Fair	Good Fair	43 13	41 19	0.95 1.46	8	21.05
Fair	Good	Poor	Bad	4	5	1.25	1	20.00
Fair,	Good Fair	Bad Good	Fair Good	47	4 38	1.00 0.81	1 7	25.00 18.42
Fair,	Fair Fair	Good	Fair	81	38	1.06	1 7	21.21
Fair.	Fair	Good	Poor	6	6	1.00	1	16.67
Fair,	Fair Fair	Fair Fair	Excellent Good	226	253	1.25 1.12	1 64	20.00 25.80
Fair,	Fair	Fair	Fair	1.334	1,488	1.12	823	21.71
Fair	Fair	Fair	Poor	186	263	1.41	51	19.89
Fair.	Fair Fair	Fair Poor	Bad Good	18	24 2	1.85 0.40	5 1	20.88 50.00
Fair, Fair,	Fair	Poor	Fair	45	59	1.81	14 11	23.78
Fair,	Fair	Poor	Poor	39	57 5	1.46 1.25	11	19.30 20.00
Fair,	Fair Fair	Poor Bad	Bad Good	4 2	4	2.00	i	25.00
Fair.	Poor	Fair	Fair	7	5	0.71	2	40.00
Fair,	Poor	Fair	Poor Good	6 7	11	1.83 0.57	2 8	18.18 75.00
Fair,	Poor Poor	Poor Poor	Fair	47	58	1.23	16	27.59
Fair	Poor	Poor	Poor	58 22	89	1.53	15	16.85
Fair,	Poor Poor	Poor Bad	Bad Poor	3	18	0.82 1.67	5 1	27.78 20.00
Fair	Bad	Good	Good	8	8	1.00	1	33.33
Fair.	Bad	Good	Bad	4 7	10	2.25 1.43	1 2	11.11 20.00
Fair,	Bad Bad	Fair Fair	Good Fair		14	1.56	1	28.57
Fair.	Bad	Bad	Good	12	16	1.33	4 8	18.75
Fair,	Bad Bad	Bad Bad	Poor Bad	11	5 10	2.50 0.91	1 8	20.00 30.00
Fair,	Excellent	Excellent	Excellent	4	2	0.50	2	100.00
Poor,	Excellent	Excellent	Good	11	14	1.27 0.75	4	28.67 33.83
Poor,	Good Good	Good Good	Excellent Good	38	87 87	0.75	12	38.83 82.48
Poor	Good	Good	Fair	6	9	1.50	2	22.22
Poor,	Good	Good	Poor	3 8	8 5	1.00 1.67	1	83.38 20.00
Poor,	Good Good	Good Fair	Bad Poor	8	4	1.88	1 1	25.00
Poor	Good	Fair	Bad	16	12	0.75	1	8.38
Poor,	Good	Bad	Good Poor	5	5	1.00	1	20.00 14.29
Poor,	Fair Fair	Excellent Good	Good	13	16	1.23	8	18.75
Poor	Fair	Good	Fair	4	10	2.50	1	10.00
Poor,	Fair Fair	Fair Fair	Good Fair	14 175	21 218	1.50 1.22	50	19.05 23.47
Poor,	Fair Fair	Fair	Poor	131	199	1.52	88	19.10
Poor	Fair	Fair	Bad	12	22	1.83	8	13.64
Poor,	Fair Fair	Poor Poor	Fair Poor	88	49	1.25	1 10	20.00 20.41
Poor, Poor,	Fair	Bad	Poor	7	8	1.14	2	25.00
Poor	Poor	Excellent	Fair	. 8	3	1.00	1	83.33
Poor,	Poor Poor	Fair Fair	Fair Poor	18 17	19 20	1.06	5	26.32 20.00
Poor,	Poor	Fair	Bad	8	8	1.00	i	83.33
			1	1	l	1	1	

	OUTSIDE SANITARY CONDI- TION.			laside S	SANITABY CO	MOITION	Number	Pop-	Average Num- ber	Number	Percent ages of Person
BANIT			DI-	Light and Air	Ventila- tion	Cleanli- ness	of Rooms	ulation	of Per- sons to a Room	Persons	Sick of Popu lation
Poor,				Poor	Poor	Good	1	1	1.00	1	100.00
Poor,				Poor	Poor	Fair	44	46	1.05	14	80.49
Poor,			•	Poor	Poor	Poor	131	173	1.82	44	25.48
Poor,		•	•	Poor	Poor	Bad	81	54	1.74	11	20.3
Poor,		•	•	Poor	Bad	Bad	6	4	0.67	2	50.0
Poor,		•	•	Bad	Fair	Fair	1 4	7	1.75	1	14.2
Poor,		•	•	Bad	Bad	Fair	9	11	1.22	2	18.1
Poor,	•	•	•	Bad	Bad	Bad	7	19	2.71	3	15.7
Bad,	•	•	•	Good	Good	Good	16	10	0.63	8	30.0
Bad,	•	•	•	Good	Good	Fair	2	4	2.00	1	25.0
Bad,	•	•	•	Good	Fair	Fair	6	. 6	1.00	2	83.3
Bad,	•	•	•	Fair	Excellent	Good	11	14	1.27	8	21.4
Bad,	•	•	•	Fair	Fair	Good	9	12	1.33	1	8.8
Bad,	•	,	•	Fair	Fair	Fair	47	62	1.82	11	17.7
Bad,	•	•	•	Fair	Fair	Poor	80	52	1.78	8	15.8
Bad,	•	•	•	Fair	Fair	Bad	7	16	2.29	2 1	12.5
Bad, Bad.	•	•	•	Fair Fair	Poor	Poor	5	5	1.00 1.33	1	20.0 25.0
Bad,	•	•	•	Poor	Poor Fair	Bad Good	6	8 5	1.00	2	20.0
Bad.	•	•	•	Poor	Fair	Fair	21	16	0.76	1	25.0
Bad.	•	•	•	Poor	Poor	Fair Fair	81	14	2.88	2	25.0 14.2
Bad.	•	•	•	Poor	Poor	Poor	40	55	1.38	10	18.1
Bad.	•	•	•	Poor	Poor	Bad	24	86	1.50	10	22.2
Bad,	•	•	:	Bad	Poor	Poor	8	80	1.38	ů	25.0
Bad,	•	:	:	Bad	Poor	Bad	1 1	1	1.25	i	20.0
Bad.	•	:	:	Bad	Bad	Good	18	14	0.78	8	21.4
Bad,	•	•	:	Bad	Bad	Fair	8	1 1	1.83	ı	25.0
Bad.	•	:		Bad	Bad	Bad	46	84	1.83	14	16.6

The total number of persons found sick in rented tenements throughout the city was 1,896, the total population in the tenements in which these persons were living was 8,778, and the total number of rooms occupied by this population was 8,503. The average number of persons to a room was therefore 1.03, while the number of persons sick constituted 21.60 per cent, or 21 persons in the 100 of the entire population found in rented tenements in which sick persons were noted. Of the sick persons, 192 were found in tenements classed under excellent sanitary conditions, both internally and externally; 411 in tenements classed as good; 323 in tenements classed as fair; only 44 in tenements classed as poor; and only 14 in tenements classed as absolutely bad both on the inside and outside. The other sick persons were found in tenements of varying sanitary conditions, as shown by the table, nearly every sort of tenement being represented.

It will be remembered that the total number of persons found in occupancy of rented tenements in the city was 311,396. The number of sick persons therefore, while constituting 21.60 per cent of the total population in the tenements in which sick persons were found, constituted but 0.61 per cent of the total population found in rented tenements.

The following table indicates the distribution of persons found sick, by wards. The table also shows the whole number of rooms in the tenements from which sick persons were reported, the entire population in such tenements, the average number of persons to a room in such tenements, the percentages of persons sick of the population in such tenements, and, finally, in the last column, the average number of persons to a room in all rented tenements in the wards, respectively, these averages being reproduced from Section I. of the investigation contained in the Report of the Bureau for 1891.

						7	EXEMENTS	CONTAINING	SICK PERS	ONS	ALL TENEMENTS
WARI	8	AND	TH	k Cit	r.	Number of Rooms	Pop- ulation	Average Number of Persons to a Room	Number of l'ersons Sick	Percentages of Persons Sick of Population	Average Number of Persons to a Room
Ward	1				•	198	172	0.87	41	28.84	0.87
	2					102	94	0.92	17	18.09	0.90
	8					263	257	0.98	50	22.96	0.85
	4					268	226	0.86	59	26.11	0.84
	5					175	198	1.13	84	17.17	0.89
	6					577	871	1.51	172	19.75	1.47
	7					367	597	1.63	109	18.26	1.38
	8					179	205	1.15	49	23.90	1.06
	9					150	115	0.77	81	26.96	0.88
	lÒ					8	9	1.18	8	88.83	0.88
	11					241	216	0.90	41	18.98	0.74
	12					268	295	1.12	67	22.71	1.03
	8					96	96	1.00	28	29.17	1.09
	14				•	599	596	0.99	130	. 21.81	0.88
	15					147	173	1.18	86	20.81	0.97
	16					258	276	1.08	61	22.10	0.98
	17			•	•	272	292	1.07	62	21.23	0.90
	18				•	105	70	0.67	19	27.14	0.74
	19			•	•	733	858	1.17	181	21.10	0.99
2	20			•	•	676	684	1.01	144	21.05	0.87
	21					551	430	0.78	94	21.86	0.71
	22					426	466	1.09	97	20.82	1.00
	28					584	426	0.73	119	27.93	0.81
	24				•	988	854	0.86	190	22.25	0.76
2	25	•	٠	•	•	285	802	1.06	58	17.56	0.78
Тн	E (Cit	r,			8,508	8,778	1.08	1,896	21.60	0.91

The total number of persons found sick at large being 1,896, or 21.60 per cent of the total population in rented tenements containing sick persons, it will be seen from the table that 172 were found in ward 6; 109 in ward 7; 130 in ward 14; 181 in ward 19; 144 in ward 20; 119 in ward 23; and 190 in ward 24. In no other ward were more than 100 sick persons reported.

The average number of persons to a room in tenements where persons were found sick in the city at large was 1.03, while the average number of persons to a room in all rented tenements in the city was 0.91. This indicates that the tenements from which sick persons were reported for the city at

large were somewhat more crowded than the average. The same statement applies to every ward, except wards 1, 9, 13, 18, and 23. In ward 6, the average number of persons to a room in all tenements was 1.47, while the average number of persons to a room in the tenements from which sick persons were reported was 1.51. In ward 7, the average number of persons to a room in all tenements was 1.38, while the average number of persons to a room in the tenements containing sick persons was 1.63. These two wards are cited in detail as being two of the extremely crowded wards in the city. Similar comparisons can, of course, be made from the table for the other wards.

NUMBER OF PERSONS TO A RENTED HOUSE.

Section I. of the investigation published in the Report of the Bureau for 1891 exhibited the average number of persons to a room in rented tenements by precincts, and also showed in the table contained on pages 528 to 539 the total population in rented houses and in boarding houses, and the average number of persons to a rented house in each ward and precinct. The number of persons to a house was shown in detail for ward 6 only.

A revision of the number of houses in each precinct and ward, and the population of the same, disclosed a number of variations. The table which follows is the correct one. The variations may be seen by comparing the figures therein with the tables on pages 528 to 539, and pages 541 and 542 of the Bureau Report for 1891. The variations between the two tables, however, are comparatively few in number, insignificant in amount, and do not materially affect the percentages relating to the number of houses or to the population. The corrected table gives a total of 36,220 houses while the table in the Report for 1891 had a total of 36,223, showing a decrease of three houses in the city total as the outcome of the revision.

In order to place before the reader the number of persons to a house throughout the entire city, the following table is now introduced, this information being of importance in connection with the sanitary condition of the tenements in the different wards. The table shows the number of persons to a house, the number of houses having specified number of persons, and the total population in such houses with percentages by wards and for the city.

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS.

Ward 1. 1,862 18,691 100.00 100.00 Ward 3								Number			
Number Pop- Registration Pop- Regi				PERCEI	STAGES	WA	RDS AND			PERCE	STAGES
Number of Houses Number of Houses Number of Persons Number of Houses Number of Persons Number of Houses Number of Persons Number of Houses Number of Persons Number of Houses Number of Persons Number of Houses Number of Persons Number of Houses Number of Persons Number of Pe		Uarding	Pon-					Having	Pon-		
Ward I. 1,862 18,691 100.00 100.00 100.00 1		is Speci-	ulation		Pon-	OF.		npeci-	ulation	Number	Don
		Number			ulation	١.		Number		Houses	Pop- ulation
Ward 1, 1,862 18,691 100.00 100.00	A 1100011.		'			-		Persons		Mouses	
Ward 1.		+				 ,	T				
1 . 7 7 0.38 0.05 13 . 35 455 2.67 4 2 . 141 282 7.57 2.06 14 . 37 518 2.82 5 3 . 176 528 9.46 3.86 15 . 20 380 1.52 3 4 . 171 684 9.18 5.00 16 19 304 1.45 3 5 . 194 970 10.42 7.08 17 7 119 0.03 1 1.45 3 6 . 213 1,278 11.44 9.83 18 7 126 0.53 1 7 . 161 1,127 8.65 8.23 19 9 171 0.69 1 0 220 . 6 120 0.66 1 0 120 0.66 1 0	Ward 1.	1,862	18,691	100.00	100.00	'					
2 141 282 7.57 2.06 14 87 518 2.82 5 4 171 684 9.48 5.86 15 20 300 1.52 3 5 194 970 10.42 7.08 17 7 119 0.53 1 6 213 1,278 11.44 9.83 18 7 120 0.53 1 7 161 1,127 8.65 8.23 19 9 171 0.60 1 8 183 1,464 9.83 10.69 20 6 120 0.46 1 10 112 1,120 6.02 8.18 21 4 84 0.31 0 11 92 1,012 4.94 7.39 23 1 23 0.08 0 11 92 1,012 4.94 7.39 3.1 30 1 30 0.08	1		7	0.38	0.05	18		85	455	2.67	4.63
4 . 171 684 9.18 5.00 16 . 19 804 1.45 8 5 . 194 970 10.42 7.08 17 7 119 0.53 1 6 . 213 1,278 11.44 9.83 18 . 7 126 0.53 1 7 . 161 1,127 8.65 8.23 19 . 9 171 0.69 1 9 . 184 1,206 7.20 8.18 21 . 4 84 0.31 0.06 1 10 . 112 1,122 6.02 8.18 21 . 4 84 0.31 0 0 11 10 . 12 . 6 10 . 12 . 6 . 11 . 12 . 2 . 1 2 . . 1	2.		282	7.57	2.06	14		87	518	2.82	5.27
5 . 194 970 10.42 7.08 17 . 7 119 0.53 1 6 . 213 1.278 11.44 9.33 18 . 7 126 0.53 1 7 . 161 1,127 8.65 8.23 19 . 9 171 0.69 1 8 . 183 1,464 9.83 10.69 20 . 6 120 0.46 1 10 . 112 1,120 6.02 8.81 21 . 4 84 0.31 0 11 . 92 1,012 4.94 7.89 23 . 1 25 0.08 0 12 . 67 804 3.60 5.87 25 . 1 25 0.08 0 13 . 61 793 3.28 5.79 30 . 1	8	176	684	9.45	5.00		• •	20 19			3.05 3.09
6 . 213 1,278 11.44 9.83 19 . 9 171 0.09 1 8 . 61 1,277 8.65 8.23 19 . 9 171 0.09 1 8 . 61 1,27 8.65 8.23 19 . 9 171 0.09 1 9 . 134 1,206 0.7.20 8.81 21 . 4 84 0.81 0.15 0 1 1	5	. 194	970	10.42	7.08	17	: :			0.53	1.21
8 . 183 1,404 9.83 10.09 20 . 6 120 0.46 1 9 . 134 1,206 7.20 8.81 21 . 4 84 0.31 0 10 . 112 1,120 4.94 7.39 23 . 1 23 0.06 0 12 . 67 804 3.60 6.87 25 . 1 25 0.08 0 18 . 61 7983 3.28 5.79 30 . 1 25 0.08 0 14 . 51 714 2.74 6.22 3.20 . 1 30 0.08 0 16 . 22 3.22 1.18 2.57 7 7 0.50 1 17 . 11 187 0.59 1.87 1 . 7 7 0.50	ģ · ·		1,278	11.44					126		1.28 1.74
9 . 134 1,200 7.20 8.18 21 4 84 0.31 0 10 . 112 1,120 6.02 8.18 22 . 2 44 0.15 0 11 . 92 1,012 4.94 7.39 23 1 23 0.08 0 12 . 67 804 3.60 5.87 25 1 25 0.08 0 13 . 61 793 3.26 5.79 30 1 30 0.08 0 14 . 51 714 2.74 5.22 15 . 31 465 1.66 3.40 16 . 22 352 1.18 2.57	8	. 183	1.464	9.83	10.69	20					1.22
11 92 1,012 4.94 7.39 23 1 223 0.08 0 13 61 798 3.28 5.79 30 1 25 0.08 0 0.08 0 14 51 714 2.74 5.22 1 30 0.08 0 1 0 1 0 1 0 1 0 1 0 1 0 0 0 0 0 1 4 1 1 0 0 0 0 0 <	9	. 134	1,206	7.20	8.81			4		0.81	0.85
12 . 67 804 3.60 5.87 25 . 1 25 0.08 0 13 . 61 798 3.28 5.79 30 . 1 30 0.08 0 14 . 51 714 2.74 5.22 35.21 1.66 3.40 Ward 4. 1,411 9,899 100.00 100 16 . 22 35.21 1.18 2.57 Ward 4. 1,411 9,899 100.00 100 17 . 11 197 0.59 1.87 1 . 7 7 0.50 0 18 . 11 199 0.59 1.45 2 95 190 6.73 1 19 . 10 190 0.54 1.39 3 . 114 342 8.03 1 21 . 2 42 0.11 0.31 5 180	11		1,120		7.89		• •			0.15	0.45 0.23
14 . 51 714 2.74 5.22 Ward 4. 1,411 9,899 100.00 1.45 2 . 95 190 6.73 1 1 . 7 7 7 0.50 0 6.73 1 1 . 7 7 7 0.50 0 6.73 1 1 . 7 7 7 0.50 0 6.73 1 1 . 7 7 7 0.50 0 6.73 1 1 . 7 7 7 0.50 0 1 . 1 2 8.09 3 3 114 342 8.09 3 3 114 342 8.09 3 3 114 342 9 112 <	12	. 67	804	3.60	5.87	25		1	25	0.08	0.25
15	18	1 2		8.28	5.79	80		1	30	0.08	0.30
16 22 352 1.18 2.57 7.36 2.57 7.36 2.57 1.11 187 0.59 1.27 1 . 7 0.50 0	15	. 81	465	1.66	8.40	1 10	Vand 4	1 411	0.000	100.00	100 00
18 . 11 198 0.69 1.45 2 . 95 190 6.73 1 20 . 4 80 0.21 0.58 4 . 180 720 12.76 7 21 . 2 42 0.11 0.31 5 . 182 910 12.90 9 22 . 4 88 0.21 0.64 6 . 164 924 10.92 9 23 . 1 23 0.05 0.17 7 . 160 1,120 11.34 11 25 . 1 23 0.05 0.17 7 . 160 1,120 11.34 11 26 . 2 52 0.11 0.83 9 801 6.81 8 Ward 9. 1,403 11,241 100.00 100.00 11 47 517 3.33 5 <td>16</td> <th>. 22</th> <td>352 197</td> <td></td> <td>2.57</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>100.00</td>	16	. 22	352 197		2.57	1					100.00
19	18 : :	: #	198	0.59	1.45	2		95		6.73	0.07 1.92
22	19	. 10		0.54	1.39			114	342	8.09	3.46
22	20			0.21	0.58	5	• •				7.27 9.19
25	22	. 4	88	0.21	0.64	6	: :	154	924	10.92	9.83
26					0.17	7		160	1,120	11.34	11.81
Ward 2. 1,403 11,241 100.00 100.00 11 . 82 820 5.81 8 1 . 9 9 0.64 0.08 13 . 37 481 2.62 4 2 . 82 164 5.84 1.46 14 . 26 364 1.84 3 3 . 96 288 6.84 2.56 15 . 16 240 1.14 2 4 . 121 484 8.62 4.31 16 . 12 192 0.85 1 5 . 124 620 8.84 5.52 17 . 14 238 0.99 2 6 . 137 822 9.77 7.31 18 . 4 72 0.28 0 7 . 152 1,064 10.83 9.46 19 . 4 72 0.28 0 8 . 137 <td< td=""><td></td><th></th><td></td><td></td><td></td><td></td><td></td><td>100</td><td>801</td><td>6.81</td><td>10.99 8.09</td></td<>								100	801	6.81	10.99 8.09
1	-	1 1						82	8:20	5.81	8.28
1 . 9 9 0.64 0.08 13 . 37 481 2.62 4 2 . . 82 164 5.84 1.46 14 . 26 364 1.84 3 3 . 96 288 6.84 2.56 15 . 16 240 1.14 2 4 . 121 484 8.62 4.31 16 . 12 192 0.85 1 5 . 124 620 8.84 5.52 17 . 14 238 0.99 2 6 . 137 822 9.77 7.31 18 . 4 72 0.28 0 7 . 152 1,064 10.83 9.46 19 . 4 76 0.28 0 8 . 137 1,096 9.77 2.75 20 . 8 60 0.21 0	Ward 2.	1,403	11,241	100.00	100.00					8.33	5.22 4.78
8 . . 96 288 6.84 2.56 15 . 16 240 1.14 2 4 . 121 484 8.62 4.31 16 . 12 192 0.85 1 5 . 124 620 8.84 5.52 17 . 14 238 0.99 2 6 . 137 822 9.77 7.31 18 . 4 72 0.28 0 7 . 152 1,064 10.83 9.46 19 . 4 72 0.28 0 8 . 137 1,096 9.77 2.75 20 . 8 60 0.21 0						13		87	481	2.62	4.86
6 . 124 620 8.84 6.52 17 . 14 238 0.99 2 6 . 137 822 9.77 7.31 18 . 4 72 0.28 0 7 . 152 1,064 10.83 9.48 19 . 4 76 0.28 0 8 . 127 1,096 9.77 9.75 20 . 8 60 0.21 0	2		164	5.84	9.56						8.69 2.43
6 . 124 620 8.84 6.52 17 . 14 238 0.99 2 6 . 137 822 9.77 7.31 18 . 4 72 0.28 0 7 . 152 1,064 10.83 9.48 19 . 4 76 0.28 0 8 . 127 1,096 9.77 9.75 20 . 8 60 0.21 0	i : :	. 121	484	8.62	4.81		: :				1.94
7 152 1,084 10.83 9.46 19 4 76 0.28 0 8 137 1,096 9.77 9.75 20 8 60 0.21 0	5	124	620		5.52					0.99	2.41
8 137 1,096 9.77 9.75 20 8 60 0.21 0		1 150	1.064		9.46				76	0.28	0.73 0.77
9 . [103 927 7.54 8.29 21 2 42 0.14 0	8	. 137	1,096	9.77	9.75			8	60	0.21	0.61
		1		6.70				2			0.43 0.45
11 . 72 792 5.13 7.06 24 . 1 24 0.07 0	11	. 72	792	5.13	7.05	24		1	24	0.07	0.24
		1 1			7.26 5.44	25	• •				0.25 0.27
14 49 686 3.49 6.10 28 1 28 0.07 0	14	. 49	686	3.49	6.10	28		1	28		0.28
16 35 525 2.50 4.67 39 1 39 0.07 0	16		525		4.67			1		0.07	0.39
17 19 323 1.35 2.87	17	. 19	823	1.85	2.87	40	• •	1	40	V.07	0.40
18 10 180 0.71 1.60 77	18	. 10	180	0.71	1.60	14	Vard 5.	1,059	8,339	100.00	100.00
20	20		140	0.71	1.25	1				Į į	0.02
21 4 84 0.29 0.75 2 72 144 6.80 1	21 : :	. 4	84	0.29	0.75	2		72	144	6.80	1.73
22 4 89 0.29 0.78 8 93 279 8.78 8 23 1 23 0.07 0.20 4 93 372 8.78 4			85 23	0.29	0.78				279 872		3.35 4.46
24 1 24 0.07 0.21 5 98 490 9.25 5	24	. 1	21	0.07	0.21	5		98	490	9.25	5.88
25 1 25 0.07 0.22 6 113 678 10.67 8	25	. 1	25	0.07	0.22				678	10.67	8.13
127 4 9 1 910 0 995 100 00 8 · · 90 720 8.50 8	Wand 0	1 010	0.005	100.00	100 00	8	: :	90	720	8.50	9.15 8.63
Wara 3. 1,512 9,535 100.00 100.00 9		1	-		,	9		77	693	7.27	8.31
		- 00		7.01	1.87					4.16	8.51 5.80
8 92 276 7.01 2.81 12 46 552 4.84 6	8	. 92	276	7.01	2.81	12		46	552	4.84	6.62
4 129 516 9.83 5.25 13 29 377 2.74 4 5 142 710 10.82 7.22 14 32 448 3.02 5	4			10.82	7.22						4.52 5.37
6 155 930 11.81 9.46 15 24 380 2.27 4	š : :	. 155	930	11.81	9.46	15		24	880	2.27	4.32
	7				9.11	16					2.69 2.04
9 107 963 8.16 9.79 18 10 180 0.94 2	9	. 107	963	8.16	9.79	18		10	180		2.16
10 81 810 6.17 8.24 19 11 209 1.04 2	10		810	6.17	8.24	19		11	209	1.04	2.51
11 73 803 5.56 8.16 20 7 140 0.66 1 12 43 516 8.28 5.25 21 8 63 0.28 0	12			8.28						0.28	1.68 0.75
		1 -1				<u> </u>		<u> </u>		1	

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS — Continued.

	==	==										
WAR			Number of Houses		PERCEI	TAGES	WARDS		Number of Houses		PERCEI	TAGES
OF P	rbe Erse To Ious)W8	Having Spect- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	NUMBI OF PERM TO A HOUS	eko	Having Speci- fled Number of Persons	Pop- ulation	Number of Houses	Pop- ulation
	rd Con						Ward — Co	8				
22	•		2	44	0.19	0.58	67 .		1	67	0.09	0.40
24 24 25	:		2 1 8	46 94 75	0.19 0.10 0.28	0.55 0.29 0.90	82 . 89 . 90 .	:	1 1	82 89 90	0.09 0.09 0.09	0.49 0.58 0.54
23 24 25 27 80 85	:		î 1	27 80	0.10 0.10	0.82	102	:	i	102	0.09	0.61
85	:		î	86	0.10	0.42	Ward	7.	751	9,994	100.00	100.00
	rd	в.	1,153	16,696	100.00	100.00	1 .	:	9 24	9 48	1.20 8.20	0.09
1 2 3	:	:	2 29	2 58	0.17 2.51	0.01 0.85	8 :	:	29 88	87 152	8.86 5.06	0.87 1.62
4	:	:	81 44	98 176	2.69 3.81	0.56 1.05	5 .	:	86 48	180 258 280	4.79 5.78	1.80 2.58
5 6	:	:	58 76	21:0 456	5.08 6.59	1.74 2.78	7 :	:	40 43	806 811 880	5.88 5.78	2.80 8.44
7 8	:	:	77 69	539 552	6.68 5.98	8.28 8.31	9 :	:	84 87 47	806 370	4.53	8.06 8.70
9 10	:	:	60 56	540 560	5.20 4.86	8.23 8.85	11 .	:	47	517	6.26 5.99	5.18 5.41
11 12	•	:	53 61	583 782	4.60 5.29	8.49 4.88	18 ·	•	29	540 877 588	8.86 5.69	8.77 5.89
13	:	•	61 47	663 658	4.42	8.97 8.94	16 .	:	45 29 42 18 80 23 16	270 480	2.40	2.70 4.81
14 15 16	:	:	58 87	795	4.60	4.76	17 .	:	28	891 288	8.06	8.92
17	:	:	82	592 544	3.21 2.77	8.55 8.26	18 .	:	1 22	418	2.18 2.93	2.88 4.19
18 19	:	:	28 29	504 551	2.43 2.51	8.02 8.30	20 . 21 .	:	16 17	820 857	2.18 2.26	8.20 8.57
20 21 22	:	:	29 20 22	580 420	2.51 1.78	8.47 2.51	22 · 23 ·	:	16	198 368	1.20	1.98 3.68
23	:	:	21	484 483	1.91 1.82	2.90	24 . 25 .	:	10	240 225	1.88 1.20	2.40 2.25
21 25	:	:	14 16	836 400	1.21	2.01	26 ·	:	6	156 162	0.80	1.56 1.62
26 27	•		17 16	442 432	1.47 1.89	2.65 2.59	28 .	•	7	196 261	0.93 1.20	1.96 2.61
29 29	:	:	6 10	168 290	0.52	1.01	80 . 81 .	:	4	120 93	0.58 0.40	1.20 0.98
30 81	:		12	120 872	0.85 1.04	0.72 2.28	82 . 88 .	:	2	64 132	0.27 0.58	0.64
82 88	:	:	6	192 182	0.52 0.35	1.15	84 .	•	8	102 140	0.40	1.02
84 85	:	:	2 2 8	68	0.17	0.41	86 .	:	8	108	0.40	1.08
86	:	:	8	70 106	0.17 0.26	0.42	38 . 40 .	:	1 1	114	0.40	1.14
37 88	:	:	8	148 804	0.85	0.89 1.82	41 42	:	1	82 42	0.27 0.13	0.82
89 40	:	:	8	117 160	0.26 0.35	0.70	44 :	:	1	88 46	0.27 0.13	0.88
41 42	:	:	1 1 3 8 2 6	123 42	0.26	0.74 0.25	47 . 48 .		1	47	0.18 0.13	0.47 0.48
48 44	:	:	1 8	43 132	0.09	0.26	49 . 50 .		1	49 50	0.13 0.13	0.49
45 46	:		2 6	90 276	0.17	1.65	52 57		1	62 57	0.18	0.52
47 49	:		8	141	0.26	0.84	67	•	2	184	0.27	1.84
50 51	:	:	1	50 102	0.09	0.80	War	<i>i 8</i> .	907	9,825	100.00	100.00
58 54	:	:	1 1	53 54	0.09	0.32	1 2			100	0.99 5.51	0.10 1.07
54 55 56	:	•	3 2	54 165 112	0.26	0.99	3 4		86	108 200	8.97 5.51	1.16
58 62	:		1 7	58 62	0.09	0.85	5		1	265 414	5.84 7.61	2.84
	•		•	1 "	11	1	11		1	""	11	

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS - Continued.

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WARDS AND	Number of Houses		PERCE	STAGES	Wards and	Number of Houses		PERCE	STAGES
NUMBER OF PERSONS TO A HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	NUMBER OF PERSONS TO A HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation
Ward 8					Ward 10				
Ward 8 Con. 7	61 66 66 66 66 88 88 82 24 11 11 11 11 11 11 11 11 11 11 11 11 11	427	6.73 7.28 7.28 7.28 7.27 4.88 4.30 4.30 4.30 4.30 4.30 4.30 4.30 4.30	4.58 5.66 6.181 7.67 5.86 8.36 5.27 5.86 2.93 2.36 2.37		12 2 4 3 1 3 7 2 1 2 1 3 8	277 566 100 120 120 120 120 120 120 140 90 140 90 140 920 422 23 31 84 18,563 76 105 255 555 568 616 606 846 1,010 121 675 432 110 120 110 120 140 920 140 920 140 920 140 140 140 140 140 140 140 140 140 14	4.37 6.79 9.71 7.22 6.87 4.85 4.85 4.85 2.91 0.49 0.49 0.49 0.49 0.49 0.49 0.49 0.49	1.63 3.37 6.60 8.42 7.22 7.58 6.62 7.22 10.17 8.42 1.08 1.18 1.20 2.63 1.87 2.05 1.07 1.09 1.37 2.01 4.10 6.62 7.22 6.62 1.01 6.62 1.02 6.62 1.03 1.04 1.05 1.07 1.09
87 45	1	87 45	0.10 0.10	0.46 0.56	44 .	1 2	44 92	0.08	0. 32 0.68
Ward 10.	206	1,662	100.00	100.00	48	2 2	94 96	0.17 0.17	0.69
1 : :	18 18	13 26	6.31 6.31	0.78 1.56	50 .	2	98 50	0.17	0.72 0.37

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS — Continued.

_	_											
			Number			•	I		Number		II _	
W	RDS	AND	of		PERCE	TAGES	W.	RDS AND	of		PERCE	NTAGES
	UXI		Houses Having					UMBER	Houses Having		i	<u>_</u>
		SONS	Speci-	Pop-	I			PERSONS	Speci-	Pop-		
OF	TO		fled	ulation	Number	Pop-	V	TO	Speci-	ulation	Number	Pop-
			Number		_ of	ulation	١.		Number		_ of	ulution
•	Ho	CSE.	_ of		Houses	u.u.ioii		House.	of		Houses	4244
			Persons		l				Persons			
107	·	11						7amd 10	1			
W	ara - Co	11		1			, ,,	<i>ard 13</i> – Con.			li i	l
_	- 00	л.			i I		•	– Сон.	1 1		1	
51			2	102	0.17	0.75	5		138	665	7.65	8.78
52	•	•	2	104	0.17	0.76	6		181	786	7.54	4.46
53	•	•	1	68	0.08	0.89	7		145	1,016	8.84	5.76
55	•	•	1	55	0.08	0.40	8		146	1,168	8.40	6.68
67 61	•	•	1	57 61	0.08 0.08	0.42 0.45	10		118 127	1,017 1,270	6.50 7.31	5.77 7.21
68	•	•	i	68	0.08	0.50	ii		96	1,056	5.52	5.99
71	•	:	i	ñ	0.08	0.52	12	: :	115	1,880	6.62	7.83
18	•		ī	78	0.08	0.54	18	: :	79	1,027	4.55	5.83
76	:		î	76	0.08	0.56	14	: :	76	1,064	4.87	6.04
81	·		ī	81	0.08	0.60	15	: :	59	885	8.89	5.02
•	, ,	-	_				16		45	720	2.59	4.09
We	ard	12.	758	8,543	100.00	100.00	17		25	425	1.44	2.41
1		_	11	11	1.45	0.13	18		21	878	1.21	2.15
ĝ	•	•	26	52	8.48	0.61	19		82	608	1.84	8.45
2	:	:	25	75	8.30	0.88	20		82	640	1.84	3.68
4	:		41	164	5.41	1.92	21		14	294	0.81	1.67
5			43	215	5.68	2.52	22 28		18 9	286 207	0.75	1.62
6			53	318	7.00	8.72	24		5	120	0.52 0.29	1.18
7			62	484	8.18	5.08	25		6	150	0.25	0.68 0.85
8			65	520	8.58	6.09	26	: :	5	180	0.29	0.74
9		•	63	477	7.00	5.58	27	: :	4	108	0.23	0.61
10	•	•	49	490	6.47	5.73	28	: :	8	84	0.17	0.48
11	•	•	85	385	4.62	4.51	29	: :	7	203	0.40	1.15
12	•	•	40	480	5.28	5.62	80		8	90	0.17	0.51
18 14	•	•	37 83	481 462	4.88 4.35	5.68 5.41	81		8	93	0.17	0.58
15	•	•	80	450	8.96	5.27	32		5	160	0.29	0.91
16	•	•	24	884	8.17	4.49	83		8	99	0:17	0.56
17	•		21	857	2.77	4.18	84		1	34	0.06	0.19
18			19	842	2.51	4.00	85		8	106	0.17	0.60
19			15	285	1.98	8.84	86 87		1	86	0.06	0.20
20			18	860	2.88	4.21	40		2 2	74 80	0.11	0.42 0.45
21			10	210	1.32	2.46	42		2	84	0.11	0.48
22	•	•	4	88	0.58	1.03	44		2	44	0.06	0.25
28	•	•	8	69	0.40	0.81	50	: :	î	50	0.06	0.28
24	•	•	6	120	0.66	1.40	62	•	i	62	0.06	0.35
25	•	•	1	25	0.18	0.29	95	: :	ī	95	0.06	0.54
26	•	•	6 2	156	0.79 0.26	1.88 0.63	1	• -				
27 28	•	•	2	54 56	0.26	0.65	100	1 d	2,456	19,400	100.00	700 00
29	•	•	2 2 1	58	0.26	0.68		ard 14.				100.00
80	•	•	ĩ	80	0.13	0.85	1		12	12	0.49	0.06
81	:	:	2	62	0.26	0.73	2		166	832	6.76	1.71
82	:		ī	82	0.18	0.37	8		187	561	7.61	2.89
83			1	83	0.13	0.39	4 5		208 215	832 1,075	8.47	4.29 5.54
84			1	84	0.13	0.40	6	• •	215	1,548	8.75 10.51	7.98
85	•		2 1	70	0.26	0.82	7	: :	282	1,624	9.45	8.87
36	•	•	1	86	0.13	0.42	8	: :	236	1.888	9.61	9.78
88	•	•	1	88	0.13	0.44	ğ	: :	191	1,719	7.78	8.86
89	•	•	1	89 41	0.18	0.46	10	: :	176	1,760	7.17	9.07
41 44	•	•	+	44	0.18 0.13	0.48 0.51	11		148	1,628	6.03	8.39
45	•	:	1	45	0.18	0.53	12		97	1,164	8.95	6.00
46	•	:	2	92	0.26	1.08	13		89	1,167	8.62	5.96
47	•	:	2	94	0.26	1.10	14		58	812	2.86	4.19
48	:	:	1	48	0.18	0.56	15		54	810	2.20	4.18
49			1	49	0.18	0.57	16		89 25	624 425	1.59	8.22
52			1	52	0.18	0.61	17 18		16	288	1.02 0.65	2.19 1.48
57			ī	57	0.18	0.67	19		17	265 323	0.69	1.67
69		•	1	69	0.18	0.81	20	• •	14	80	0.16	0.41
							21	• •		126	0.10	0.65
W	ard	13.	1,788	17,619	100.00	100.00	22	: :	5	110	0.20	0.57
1			6	6	0.35	0.03	23	: :	ľi	93	0.04	0.12
2	:		71	142	4.08	0.81	24		1 1	24	0.04	0.12
8	•		85	255	4.89	1.45	25		1	25	0.04	0.18
4	•	•	106	424	6.10	2.41	26		4	104	0.16	0.54
	_		l		I		1		1		H .	1

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS - Continued.

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WARDS	AND	Number of Houses		PERCE	NTAGES		ARDS AND	Number of Houses		PERCE	TAGES
Numb of Pers To A Hou	er Sons	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	OF	UMBER PERSONS TO HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation
Ward — Co						W	ard 16 - Con.				,
27 · 29 · 80 ·	•	2 1	54 29	0.08	0.28 0.15	28 29	- 0011.	4 8	112 87	0.84	0.78 0.61
30 . 33 .	:	3 2	90 66	0.12	0.46	30 31		4 8	120 248	0.84	0.83 1.73
36 . 51 .	:	i	36 51	0.04	0.19	32 33		4 5	128 165	0.84	0.89 1.15
Ward	15	1,703	14,253	100.00	100.00	34 85	: • :	4	136	0.84	0.95 0.24
1 .	<i>1</i> 0.	1,705	14,200	0.23	0.03	36 37	: :	5 5	180 185	0.43	1.25 1.29
2 . 3 .	:	92 129	184 387	5.40 7.57	1.29 2.71	38	: :	2	76 78	0.17	0.53
4 .		136 157	544 785	7.99 9.22	3.82 5.51	39 41	: :	2 8	123	0.17 0.26	0.54
6 .	•	151 171	906 1,197	8.87 10.04	6.36 8.40	42	: :	2 2	84 88	0.17 0.17	0.59 0.61
8 :	:	151 131	1,208 1,179	8.87	8.48 8.27	45	: :	1	45 46	0.09	0.31 0.32
10 . 11 .	:	103	1,030 1,100	6.05	7.23 7.72	47 51	: :	2	94 51	0.17	0.65 0.85
12 .	:	99	1,188	5.81	8.83	54 57	: :	1	54 57	0.09	0.38
18 ·	:	54 57	702 798	8.17 8.35	4.92 5.60	63 68		1 1	63 68	0.09	0.44
15 · 16 ·	:	47 85	705 560	2.76 2.05	4.95 8.93		ard 17.	951	9,400	100.00	100.00
17 . 18 .	:	16 15	272 270	0.94	1.91 1.89	"		6	6	0.63	0.06
19 . 20 .	:	12 9	228 180	0.70 0.53	1.60 1.26	8	: :	87 47	7 <u>1</u> 141	3.89 4.94	0.79 1.50
21 . 22 .	:	7 8	147 176	0.41	1.03 1.23	5		53 58	212 290	5.57 6.10	2.26 3.09
23 . 24 .		3	69 48	0.18 0.12	0.48 0.34	6 7		77 88	462 616	8.10 9.25	4.92 6.55
95	:	2 2 4	50 104	0.12	0.35 0.73	8		112 78	896 702	11.78 8.20	9.53
26 . 27 . 28 .		2	54 28	0.12	0.38	10 11	: :	67 67	670 787	7.04	7.13 7.84
29 . 30 .	:	2	58 30	0.12	0.41	12	: :	55 43	660 659	5.78 4.52	7.02 5.95
81 :	:	2	62	0.08	0.21 0.43	14	: :	28	392	2.94	4.17
Ward	16.	1,161	14,373	100.00	100.00	15 16	: :	19 15	285 240	2.00 1.58	8.03 2.55
1.	•	8	8	0.26	0.02	17 18	: :	10 15	170 270	1.05 1.58	1.81 2.87
2 .	:	33 30	66 90	2.81	0.46	19 20	: :	12 8	228 160	1.26 0.84	2.43 1.70
4 .	:	44	176 235	3.79 4.65	1.22	21 22	: :	7 10	147 220	0.73 1.05	1.56 2.34
6 .	:	60 88	360 616	5.17 7.58	2.50 4.29	23 24	: :	8	69 72	0.31	0.78 0.77
.8 . 9 .	:	83 108	664 927	7.15 8.87	4.62 6.45	25 26	: :	8 2	75 52	0.81	0.80 0.55
10 . 11 .		95 84	950 924	8.18 7.24	6.61 6.43	27 28		4 2	108 56	0.42 0.21	1.15 0.60
12 . 13 .	:	66 66	792 858	5.69	5.51 5.97	80 81	: :	1 2	80 62	0.11	0.32 0.66
14 .		54 44	756 669	4.65	5.26 4.59	32 33	: :	2 3	64 99	0.21	0.68 1.05
16 .	:	29	464	8.79 2.50	3.23	84	: :	1	84 86	0.11	0.36 0.38
17 .	:	30 17	510 806	2.58 1.47	3.55 2.13	86 87	: :	1 2	74	0.11 0.21	0.79
19 . 20 .	:	25 19	475 880	2.15 1.64	3.30 2.64	38 39	: :	1	88 89	0.11	0.40
21 . 22 .	:	15 12	315 264	1.29 1.03	2.19 1.84	40 41	: :	1 2	40 82	0.11 0.21	0.43 0.87
23 . 24 .	:	12 10	276 240	1.03 0.86	1.92 1.67	44	: :	1	41 45	0.11 0.11	0.47 0.48
25 . 26 .	•	15 10	875 260	1.29 0.86	2.61 1.81	46		1	46 48	0.11 0.11	0.49 0.51
27 .	•:	4	108	0.34	0.75	50		ĺ	50	0.11	0.63
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NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS'—Continued.

Wards and	Number of Houses		PERCE	NTAGES	WARDS AND	Number of Houses		PERCE	NTAGES
Number of Persons to A House.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	NUMBER OF PERSONS TO A HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation
Ward 18. 1	902 7 41 52 89 96 87 92 87 94 79 41 12 18 10 9 5 8 8 1 1 2 2 2 3 1 1 1 2	8,017 7 82 156 2286 480 6226 644 696 846 7990 517 492 877 252 150 144 85 108 85 108 87 20 42 44 44 48 696 686 102 87	100.00 0.78 4.55 5.77 6.54 10.64 9.65 10.20 9.65 3.22 0.21 1.00 0.55 0.67 0.33 0.11 0.22 0.22 0.22 0.22 0.22 0.22 0.22	100.00 0.09 1.02 1.95 5.99 6.51 8.03 8.68 10.55 9.85 6.14 4.70 3.14 1.80 1.06 1.35 0.57 0.60 0.65 0.57 0.00 0.65 1.01 1.09 0.82 1.09 0.44	Ward 19 — Con. 26 27 23 29 30 31 31 22 37 38 40 41 42 43 45 49 50 56 58 58 58 Ward 20 1 2 3 4 5 6 7 8 9 10	2 2 5 5 2 2 2 2 4 8 8 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	52 133 56 145 60 62 128 80 41 42 43 45 49 100 56 174 59 18,022 495 822 495 836 1,446 1,554 1,611 1,370 1,265	0.09 0.22 0.09 0.22 0.09 0.18 0.13 0.05 0.06 0.05 0.05 0.05 0.05 0.05 0.05	0.25 0.64 0.27 0.69 0.29 0.61 0.38 0.19 0.20 0.21 0.22 0.48 0.22 0.48 0.23 100.00
36	2 1 1 2 1 1 1 1 1 2,213 12 97	72 38 41 86 44 45 49 68 136 21,009	0.22 0.11 0.11 0.22 0.11 0.11 0.11 0.11	0.90 0.47 0.51 1.07 0.55 0.56 0.61 0.85 1.70 100.00 0.06 0.92	12	92 64 61 45 20 25 18 7 14 14 4 7 8	1,104 832 854 675 820 425 324 138 280 294 88 161 72	4.14 2.88 2.74 2.03 0.90 1.13 0.81 0.32 0.63 0.63 0.18	6.13 4.62 4.74 8.74 1.76 2.86 1.80 0.74 1.55 1.68 0.49 0.49
3	130 149 162 169 203 203 166 167 136 129 110 61 72 40	390 596 810 1,014 1,421 1,624 1,494 1,670 1,496 1,548 1,430 854 1,080 640	5.87 6.73 7.82 7.64 9.17 9.17 7.50 7.55 6.14 5.83 4.97 2.76 8.25 1.81	1.86 2.84 8.86 6.76 7.73 7.11 7.95 7.12 7.37 6.81 4.06 8.14 8.05	26	2218128122111	50 52 54 28 87 30 62 96 83 68 72 88 45 65	0.09 0.09 0.04 0.14 0.04 0.09 0.14 0.09 0.09	0.29 0.30 0.15 0.48 0.17 0.84 0.53 0.18 0.36 0.40 0.21
17	40 40 81 81 18 13 8 9 8	630 558 589 360 273 176 207 192 225	1.81 1.40 1.40 0.81 0.59 0.36 0.41 0.36 0.41	3.24 2.66 2.80 1.71 1.30 0.84 0.98 0.91	71	1 2,161 7 128 205 263 252 245	71 15,653 7 256 615 1,052 1,260 1,470	0.04 100.00 0.33 5.95 9.53 12.23 11.71 11.39	0.39 100.00 0.04 1.64 3.93 6.72 8.05 9.39

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS
— Continued.

WARDS AND	Number of Houses		PERCE	STAGES	WARDS AN	Number of		PERCE	NTAGES
NUMBER OF PERSONS TO A HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	NUMBER OF PERSON TO A HOUSE	Having Speci- fied	Pop- ulation	Number of Houses	Pop- ulation
Ward 21					Ward 25	2. 1,990	12,765	100.00	100.00
7 Con.	227	1,589	10.55	10.15	1 .	. 11	11	0.55	0.09
9	186 144	1,488 1,296	8.65 6.69	9.51 8.28	3 .	. 182 . 256	364 768	9.10 12.81	2.85 6.02
10 11	123 90	1,230 990	5.72 4.18	7.86 6.32	4 .	. 283 . 262	1,182 1,310	14.16 18.11	8.87 10.26
12	68	816	8.16	5.21	6 .	. 234	1.404	11.71	11.00
13 · · · 14 · · ·	48 46	624 644	2.23 2.14	8.99 4.11	8 .	. 186 128	1,302 1,024	9.31	10.20 8.02
16	21 21	315 336	0.98	2.01 2.15	9 .	. 110	990 860	5.50 4.30	7.76 6.74
17	16	272	0.74	1.74	11 .	. 79	869	8.95	6.81
18	11 10	198 190	0.51	1.26 1.21	12 . 13 .	: 46	552 481	2.30 1.85	4.82 3.77
20	12	240	0.56	1.53	14 .	. 28	822	1.15	2.52
21	7 10	147 220	0.33	0.94 1.41	15 .	. 28 . 14	345 224	1.15 0.70	2.70 1.76
23	1	23 48	0.05	0.15 0.31	17 18	. 18	221 108	0.65 0.80	1.78 0.86
25	2 1	25	0.05	0.16	19 .	: 8	114	0.80	0.89
26	1 2	26 54	0.05	0.17 0.34	20 . 21 .	. 8	60 21	0.15	0.47 0.16
40	2	80	0.09	0.51	22 .	. 2	44	0.10	0.84
44 98	1	44 98	0.05	0.28 0.63	24 .	. 8	72 26	0.15	0.56 0.20
•	_	"		""	28 .	. 2	56	0.10	0.44
Ward 22.	1,477	13,982	100.00	100.00	29 ·	: 1	29 56	0.05	0.28 0.44
1	7 63	130	0.47 4.40	0.05 0.93	Ward 2	4. 2,912	18,134	100.00	100.00
3 : :	92	276	6.23	1.97 2.60	1 .	. 10	10	0.84	0.05
4	91 113	364 565	6.16 7.65	4.04	2 .	. 259	518	8.90 12.88	2.86 6.20
6	119 133	714 931	8.06 9.00	5.11 6.66	4 .	. 447	1,125 1,788	15.35	9.86
8	137	1,096	9.27	7.84	5 .	. 887 . 856	1,935 2,136	13.29 12.23	10.67 11.78
9 : :	110 103	990 1,030	7.45 6.97	7.08 7.37	7 .	. 274	1,918	9.41	10.58
11	90	990	6.09	7.08	8 .	. 216 . 146	1,728 1,814	7.42 5.01	9.58 7.25
12 · · · · · · · · · · · · · · · · · · ·	72 57	864 7∔1	4.87 3.86	6.18 5.30	10 .	. 115	1,150 902	8.95 2.82	6.34 4.97
14	54 51	756 765	3.66 3.45	5.41 5.47	12 .	. 80	960	2.75	5.29
16	38	608	2.57	4.35	13 .	: 42 82	546 448	1.44	8.01 2.47
17 18	29 27	493 486	1.96 1.83	8.53 3.48	15 .	. 24	860	0.82	1.99
19	21	399	1.42	2.85	16 ·	: 19 11	304 187	0.65 0.38	1.68
20 21	15 9	300 189	1.01 0.61	2.15 1.36	18 . 19 .	. 8	144 152	0.28 0.28	0.79 0.84
22	8 7	66 161	0.20	0.47 1.15	20 .	. 1	20	0.03	0.11
23	4	96	0.27	0.69	21 .	. 7	147	0.24	0.81 0.24
25 · · · · · · · · · · · · · · · · · · ·	4 5	100 130	0.27 0.34	0.72	23 .	. 8	69	0.10	0.38
26	8	81	0.20	0.58	25 . 26 .	: 2	50 26	0.07	0.28 0.14
28 29	2 2 1	56 58	0.14	0.40	27 .	. 1	27	0.03	0.16
30	1	30	0.07	0.21 0.22	28 . 29 .	: 2	56 29	0.07	0.31 0.16
31 32	1 1	31 32	0.07	0.23	41 .	. 1	41	0.03	0.23
88	2 2	66 70	0.14 0.14	0.47 0.50	Ward 2	5. 1,825	7,915	100.00	100.00
38	2	76	0.14	0.54	1 .	. 6	6	0.45	0.08
89 42	1	89 42	0.07	0.28 0.30	8 :	110	220 534	8.80 13.43	2.78 6.75
47	1	47	0.07	0.34	4 .	. 217	868	16,88	10.97
4=	1	48 59	0.07	0.34 0.42	5 .	161	1,120 966	16.91 12.15	14.15 12.20

NUMBER OF PERSONS TO A RENTED HOUSE: BY WARDS - Concluded.

WA	Wards and Number of Persons to a House. Ward 25 — Con.		Number of Houses		PERCEI	STAGES	WA	RDS A	ND	Number of Houses		PERCEN	TAGE8
O F 1			Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	Number of Persons TO A House.		Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation	
							Ward 25 — Con.						
7 8 9 10 11 12 18 14	:		95 94 72 53 33 20 6 21 6	665 762 648 580 863 240 78 294	7.17 7.09 5.48 4.00 2.49 1.51 0.45 1.59	8.40 9.50 8.19 6.70 4.59 3.03 0.99 3.71 1.14	16 17 18 19 20 21 22 25 26	•		6 7 6 2 1 1 1 1	96 119 108 88 20 21 88 25 26	0.45 0.53 0.45 0.15 0.08 0.08 0.30 0.08	1.21 1.50 1.36 0.48 0.25 0.26 1.11 0.32 0.38

RECAPITULATION.

THE CITY,	Number of Houses		PERCES	TAGES	THE CITY,	Number of Houses		PERCEN	TAGES
NUMBER OF PERSONS TO A HOUSE.	ro Speci- fied Number		Number of Houses	Pop- ulation	NUMBER OF PERSONS TO A HOUSE.	Having Speci- fied Number of Persons	Pop- ulation	Number of Houses	Pop- ulation
THE CITY OF BOSTON. 1	36,220 2,092 2,745 3,295 3,438 3,512 3,689 2,285 1,837 1,584 1,221 1,684 1,221 1,684 1,221 1,684 1,221 1,684 1,221 1,684 1,221 1,684 1,221 1,684 1,211 1,684 1,211 1,684 1,211 1,684 1,211 1,684	311,396 4,184 8,235 13,180 17,190 21,096 23,184 24,712 22,550 30,207 19,008 16,878 12,190 9,309 6,099 6,099 6,099 2,746 3,909 2,278 2,278 1,701 1,281	100.00 0.58 5.78 7.58 9.10 9.49 9.71 6.28 5.07 4.37 8.87 7.01 1.21 0.059 0.70 0.41 0.33 0.15 0.17 0.13 0.15 0.10 0.11 0.09 0.09 0.006 0.006	100.00 0.07 1.34 2.64 4.23 5.52 6.78 7.94 7.24 6.49 3.00 3.00 1.98 1.97 1.06 0.74 0.55 0.40 0.73 0.40 0.73 0.40 0.34 0.40 0.38	THE CITY OF BOS. TON-CON. 40 . 41 . 42 . 43 . 44 . 45 . 46 . 47 . 48 . 49 . 50 . 51 . 52 . 58 . 54 . 55 . 56 . 67 . 68 . 69 . 71 . 73 . 76 . 68 . 69 . 71 . 73 . 76 . 81 . 82 . 89 . 98 . 98 . 99 . 98 . 98 . 99 . 98 . 102	18 15 97 77 18 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1	520 615 378 301 572 405 598 517 288 343 857 208 220 224 228 61 108 61 201 204 60 201 42 73 76 81 82 90 90 90 90 90 90 90 90 90 90 90 90 90	0.04 0.02 0.02 0.04 0.02 0.04 0.02 0.02	0.17 0.20 0.12 0.10 0.18 0.13 0.17 0.01 0.11 0.11 0.01 0.03 0.07 0.07 0.07 0.04 0.02 0.04 0.02 0.02 0.06 0.02 0.02 0.03 0.03
37 · · · 38 · · · 39 · · ·	17 21 12	629 798 468	0.05 0.06 0.08	0.20 0.26 0.15	186 : :	1	186	=	0.03 0.04

^{*} Less than one one-hundredth of one per cent.

The table does not require detailed analysis. It is sufficient to summarize a few facts, as shown for the city at large. It will be understood that the information relates entirely to rented houses. The total number of such houses in the city as a whole was found to be 36,220, containing a population of 311,396. Of these, 210 houses contained but one person to a house. The largest number of houses having a specified number of persons was 3,516, each of which contained six per-This number of houses constituted 9.71 per cent of all the rented houses, and the population in the aggregate contained in these houses constituted 6.78 per cent of the entire population in all rented houses. The largest number of persons found in any single rented house was 136. There was only one such house in the city, and the population contained in it amounted to but 0.04 per cent of the total population in rented houses. Comparisons may be made in detail for each ward from the figures contained in the table.

The following table presents aggregates for the city classified in four groups, according to the number of persons to a house, with percentages:

	.			•••		Number of	,i	Percentages		
NUMBER OF	l'ERS	oxs	TO A	нос	SK.	Houses	Population	Houses	Population	
Under 5 persons,							8,342	25,809	23.04	8.28
5 but under 10,	•	•	•	•	•	•	15,893	109,024	43.88	85.03
10 but under 15,	•	•	•	•	•	•	7,934	92, 156	21.90	29.59
15 and over, .	•	•	•	•	٠	•	4,051	84,407	11.18	27.10
TOTALS, .				٠.			86,220	311,396	100.00	100.00

The first line in this table presents the number of rented houses, namely, 8,342, containing less than five persons each, with the total population, namely, 25,809, contained in such houses. These houses constitute 23.04 per cent of all the rented houses in the city, and they shelter but 8.28 per cent of the tenement-renting population. The next group comprises rented houses containing five but under 10 persons, which number 15,893, containing a total population of 109,024, constituting, respectively, 43.88 per cent of all the rented houses and 35.03 per cent of the total tenement-renting population. Of the four groups represented in the table this contains by far

the largest number of houses and the largest section of the tenement-renting population. There are 7,934 rented houses in the city containing 10 but under 15 persons each, presented in the third line of the table, and containing in the aggregate 92,156 persons. These houses constitute 21.90 per cent of all the rented houses, a percentage slightly less than that representing the houses containing less than five persons each, but 29.59 per cent of the entire tenement-renting population is found in these houses, as against only 8.28 per cent in the houses containing the smaller number of persons. The fourth group, presented in the fourth line of the table, contains rented houses each of which shelters 15 persons and over. Of these, there are 4,051 in the city, 11.18 per cent of all the rented houses, and the total population within them numbers 84,407, or 27.10 per cent of the total tenement-renting population.

In the final analysis table which follows are presented the percentages which the number of rented houses in similarly classified groups forms of the total number of rented houses in each ward, and also the percentages of the total tenement-renting population in each specified group.

					PERCE	NTAGES				
WARDS AND THE	CITY.		· Ho	11.005		Population				
		Under 5	5 but under 10	10 but under 15	15 and over	Under 5	5 but under 10	10 but under 15	15 and over	
Ward 1,	•	26.58	47.54	20.58	5.30	10.97	44.14	32.45	12.44	
2,	:	21.94	46.55	23.52	7.99	8.41	40.29	34.21	17.09	
3, : :	:	24.46	49.16	20.50	5.88	10.01	44.77	31.55	18.67	
4, : :	:	28.07	61.11	16.37	4.45	12.72	48.91	26.77	11.60	
5,	:	24.55	45.98	20.96	8.51	9.56	40.10	30.82	19.62	
6,	:	9.18	29.48	23.25	38.09	1.97	14.24	19.13	64.66	
6, 7,		13.82	26.11	26.63	33.94	2.96	13.68	23.95	59.41	
8,	-	15.98	34.52	29.01	20.49	4.47	23.70	88.85	88.48	
š,	:	23.78	45.44	22.78	8.00	8.62	39.23	32.68	19.47	
10,	-	23.78	42.23	27.17	6.82	7.34	35.74	40.25	16.67	
īi		11.35	86.40	83.63	18.62	8.14	22.58	84.49	39.79	
12,		13.59	86.44	25.60	24.37	3.54	22.99	26.90	46.57	
13,		15.42	38.48	28.37	17.78	4.70	26.40	32.90	36.00	
14,		23.33	46.10	23.13	7.44	8.95	40.48	33.61	16.96	
15		21.19	44.69	24.25	9.87	7.85	87.02	33.80	21.83	
16,		9.47	82.82	31.45	26.26	2.33	19.50	29.78	48.39	
17		15.08	48.43	27.82	14.22	4.61	81.56	82.11	81.72	
18,		17.64	50.56	23.74	8.06	6.00	39.76	30.28	23.90	
19,		17.52	40.80	27.25	14.48	5.68	30.29	83.81	80.72	
20,		22.17	48.55	21.09	8.19	8.66	41.14	30.11	20.09	
21,		28.04	48.99	17.43	5.54	12.33	45.38	27.49	14.80	
22,		17.26	41.43	25.45	15.86	5.55	80.78	81.34	32.38	
23,		36.62	46.03	13.55	3.80	17.83	47.24	24.16	10.77	
24,		37.47	47.86	12.06	8.11	18.97	49.81	22.08	9.14	
25,	•	88.56	48.75	10.04	2.65	20.58	52.44	19.02	7.96	
THE CITY OF	Bos-									
TON,		23.04	43.88	21.90	11.18	8.28	35.03	29.59	27.10	

The percentages for the city as a whole, reproduced from the preceding table, appear in the final line of this presentation. We need only summarize two or three noteworthy points. In ward 6, 38.09 per cent of all the rented houses have within them 15 or more persons each, and such houses shelter 64,66 per cent of the total tenement-renting population in the ward. No other ward approaches these figures except ward 7, in which 33.94 per cent of the rented houses are of this class, containing 59.41 per cent of the tenement-renting population. Comparatively high percentages in the group representing these houses which contain comparatively large numbers of persons appear also in wards 12, 16, 8, 11, and 13, and in these wards, as in wards 6 and 7, correspondingly low percentages represent the houses containing less than five persons. For instance, in ward 6, only 9.18 per cent of the rented houses are of this class, and only 1.97 per cent of the total tenement-renting population is found in such houses. In ward 7, while the rented houses containing less than five persons each constitute 13.32 per cent of the total number, these houses shelter but 2.96 per cent of the tenement-renting population. In wards 12 and 16, respectively, such houses are occupied by but 3.54 per cent and 2.33 per cent of the tenement-renting population. In ward 8, 4.47 per cent of the tenement-renting population is found in houses of this class, while in ward 11 the percentage is but 3.14. In ward 13, the percentage rises to 4.70.

So far as relates to the city as a whole the largest section of the population in rented tenements is found in the houses containing five but under 10 persons, the percentage being 35.03, and the same statement, with percentages ranging from 52.44, in ward 25, to 37.02, in ward 15, applies to wards 1 and 2 (East Boston), wards 3, 4, and 5 (Charlestown), ward 9 (West End), wards 14 and 15 (South Boston), ward 18 (South End), wards 20 and 21 (Roxbury and Dorchester), and wards 23, 24, and 25 (West Roxbury, Jamaica Plain, Dorchester, and Brighton).

In wards 6, 7, and 8 (North and West Ends), ward 11 (Back Bay, City Proper, and South End), ward 12 (City Proper), ward 13 (South Boston), and wards 16 and 22 (mainly City Proper and Roxbury), the largest section of the tenement-renting population is found in the houses containing 15 persons

and over, the percentages ranging from 64.66, already noted in ward 6, to 32.38 in ward 22. In the city at large only 27.10 per cent of the tenement-renting population is found in such houses.

In wards 24 and 25 (Dorchester and Brighton), mainly outlying or suburban districts, containing comparatively small houses, in many cases surrounded by ample yards or gardens, only 9.14 per cent and 7.96 per cent, respectively, of the tenement-renting population is found in houses containing 15 persons and over; while, on the other hand, 18.97 per cent and 20.58 per cent, respectively, is found in houses containing less than five persons, the corresponding percentage for the city as a whole being but 8.28. In wards 10, 17, and 19 (City Proper, West and South Ends, and Roxbury), the largest section of the tenement-renting population is found in the houses containing 10 but under 15 persons.

The statistics as to the number of persons to a house in the different wards should be compared with the data as to the number of rooms to a tenement and the number of persons to a room, contained in Section I. of the investigation published in the Report of the Bureau for 1891.



PART II.

A

TENEMENT HOUSE CENSUS

OP

BOSTON.

SECTION III.

PLACE OF BIRTH, OCCUPATIONS, ETC., OF RESIDENTS IN TENEMENT HOUSES.

PART II.

 \mathbf{A}

TENEMENT HOUSE CENSUS OF BOSTON.

SECTION III.

PLACE OF BIRTH, OCCUPATIONS, ETC., OF RESIDENTS IN TENEMENT HOUSES.

This Part contains the third and final section of "A Tenement House Census of Boston," of which the first section was published in the Twenty-second Annual Report of the Bureau issued in March, 1892, and the second section in Part I. of the present report.

The introductory text to the preceding sections sufficiently explains the nature of the investigation and the manner in which it has been conducted. Having presented in Section I. full statistical details as to the number and size of rented tenements in the city and the extent of the tenement-renting population, together with statistics of rents, and in Section II. information as to the sanitary condition of the tenements, the present section is devoted to the following subjects: Nationalities of the tenement-renting population, as indicated by place of birth; political condition of the male population; length of residence in the United States of the male heads of families, if of foreign birth; occupations of the tenement-renting population; and to such analytical observations and summaries as are required.

To the analyses and summaries the reader is particularly referred. The first statistical presentation, which immediately follows, relates to the place of birth of the tenement-renting population, for the city, and by wards and precincts.

PLACE OF BIRTH: BY WARDS AND PRECINCTS.

	WARD	8		MA	BACHUS	ETTS	От	HER STA	TES		CANADA	
	AND PREC	INCTS.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward	1.		3,548	8,376	6,924	820	826	1,646	1,234	1,479	2,713
2	Precinct 1.			524	482	1.006	45	45	90	103	123	226
ã	Precinct 2.	•	•	245	278	518	111	99	210	140	169	309
ă	Precinct 3.	:	•	207	223	430	95	97	192	78	98	176
š	Precinct 4.			263	250	613	108	111	214	145	171	316
ĕ	Precinct 5.	:		288	272	560	114	iii	225	102	130	232
7	Precinct 6.			427	406	833	128	140	268	187	254	441
8	Precinct 7.			606	584	1,190	99	98	192	275	311	586
9	Precinct 8,			566	496	1,062	75	72	147	105	115	220
0	Precinct 9,	•	•	422	890	812	50	58	108	99	108	207
1	Ward	2.		2,914	2,798	5,712	475	380	855	682	798	1,480
2	Precinct 1,			513	484	997	51	40	91	95	125	220
3	Precinct 2,	•		377	333	710	56	47	103	96	137	283
4	Precinct 3,			361	878	734	118	69	187	172	156	328
5	Precinct 4,	•		400	895	795	81	70	151	107	124	231
6	Precinct 5,			821	833	654	50	56	105	24	17	41
7	Precinct 6,			408	401	804	43	84	77	103	120	223
8	Precinct 7,	•	•	5,89	479	1,018	76	65	141	85	119	204
9	Ward	3.		2,787	2,957	5,744	583	535	1,118	454	542	996
0	Precinct 1.			858	400	758	164	163	827	54	73	127
ĭ	Precinct 2.			502	567	1,069	142	119	261	107	131	238
2	Precinct 3,	•		838	886	724	94	84	178	63	72	13
8	Precinct 4.			535	576	1,111	62	51	118	88	92	17
4	Precinct 5.			510	531	1,041	67	77	144	65	75	140
5	Precinct 6.	•		544	497	1,041	54	41	95	82	90	18

PLACE OF BIRTH: RY WARDS AND PRECINCTS—Continued.

	WARDS		PORTUGAL			ITALY	
	AND PRECINCTS.	Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward 1.	40	41	81	25	12	87
2	Precinct 1,	20	24	44	14	_	14
ã	Precinct 2.	~	i	i i	"	-	-:
ă	Precinct 8,	-	1 -		-	-	_
5	Precinct 4	-		-	-	-	-
6	Precinct 5,	1	2 1 8 8	8 2 18 9	-	-	-
7	Precinct 6,		1 1	2	-	-	-
8	Precinct 7,	10 6	8	18	8 8	8 1	8
9	Precinct 8,	6	. 8	9	8	1 1	
10	Precinct 9,	2	2	4	8	8	16
11	Ward 2.	44	47	91	19	9	26
12	Precinct 1	14	14	28	_	-	-
13	Precinct 2	18	21	89	-	-	-
14	Precinct 8	7	8	15	12 12 8	7 1	3
15	Precinct 4,	-	-	-	12	7	19
16	Precinct 5,	3 2	2 2	5	8	1 1	4
17	Precinct 6,	2	2	4	-	- 1	-
18	Precinct 7,	-	- 1	- !	2	-	2
19	Ward 3.	4	8	7	18	6	19
20	Precinct 1,	1	-	1 1	2	1 1	3
ì	Precinct 2.		-		-	-	_
22	Precinct 8,	1 2	3	1 5	1 1 9	- 1	1
28	Precinct 4,	3	8	5	1	-	1
24	Precinct 5,	_	-	-	9	5	14
25	Precinct 6	-	-	-	-	1 - 1	-

PLACE OF BIRTH: BY WARDS AND PRECINCTS.

	BRITAI COLONIE			Irelani	•	'	German	Y	Norwa	MAND !		
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
406	382	788	544	599	1,148	46	22	68	96	78	169	
59	52	111	178	187	365	10	4	14	27	16	43	١,
80	24	54	15	12	27	5	Ī	10	4	ĩ	5	l i
25	17	42	6	14	20	-	-	-		-	-	
29	19	48	19	17	36	1	_	1	1	-	1	(
18	25	48	6	14	20 56	1 5	1	. 3	6	.9	15	!
45 68	88 75	83 143	19 105	87 148	248	11	3	· 7	11 19	11 22	22 41	9
58	64	122	118	107	225	17	, i	10	17	24	26	1 8
74	68	142	78	68	146	6	2 5 2 8	9	ii	5	16	10
865	365	180	794	882	1,676	121	101	222	166	185	801	11
89	38	77	123	158	276	16	18	29	8	4	12	12
94	27	51	62	80	142	6	8	9	20	19	39	18
50	50	100	56	90	146	16	. 5	21	28	9	87	14
56	52	108	147	140 149	287 277	19 82	15 84	84 66	7	6	18	15
44 69	50 69	94 188	128 163	159	322	15	17	82	8 18	5 22	8 40	17
83	79	162	115	111	226	17	14	81	82	70	152	18
187	164	851	638	819	1,457	87	22	59	30	17	56	19
20	20	40	10	17	27	4	5	9	1		1	20
28	26	54	75	180	206	8	1	4	7	5	12	2
28 28	23	51	41	66	107	5	2	7	8	_	8	2:
88	85	78	172	197	869	10	2 6 2	16	6	2 5	. 8	2
84	29	68	162	200	362	5	2	.7	12		17	2
89	31	70	178	209	887	10	6	16	10	5	15	2

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	,	AGGREGATES		UNTRIES	ORRIGH CO	OTHER P		RUSSIA	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
2	13,691	6,863	6,828	86	30	56	36	28	13
1 :	1,948	956	992	17	8	9	18	15	8
	1,147	587	560	11	9 1	9	2	1 1	ī
	868	452	416	8	8	5	-	- 1	-
	1,184	571	568	5	8	2	-	I - I	-
	1,100	564	586	- 1	1 - 1	-	-	- 1	-
	1,729	896	883	18	5	8	4 8 8	2	2
	2,450	1,248	1,202	10 12	2	. 8	8	2	1
	1,844	874 715	970	12	3	10	8	8	5 1
1	1,471	715	756	10	5	5	1	-	1
1	11,941	5,562	5,679	87	25	62	59	22	87
1:	1,747	875	872	11	8	8	6	1 1	5
1	1,336	669	667	8	1 - 1	8	7	2	Š
1	1,600	769	881	24	5	19	5	8 8	2
1	1,664	817	847	7	1 - 1	7	19	8	11
1	1,259	648	611	8	2	8	-	- 1	-
1	1,676	839	837	17	1 7 1	10	19	8	11
1	1,959	945	1,014	20	8	12	8	(- I	8
11	9,835	5,074	4,761	27	•	18	1	_	1
2	1,295	681	614	2	2	_	-	_	_
1 2	1,851	982	869	2 7			ī	I - I I	ī
2	1,211	685	576	4 1	1 2 1	1 2		1 .	:
2	1,878	963	915	7	8 2 1 1	4 2 6 5	-	l - 1	-
2	1,794	925	869	6	i	5	-	- 1	•
2	1,806	888	. 918	1	-	1	-	-	-

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARDS			MAS	SACHUS	ETT8	Отн	er Sta	TES		CANADA	
	AND PRECING	CTS.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward 4.			2,740	2,689	5,429	868	778	1,646	510	578	1,088
2	Precinct 1.			498	470	963	90	80	170	66	79	145
8	Precinct 2.			417	416	833	188	194	382	64	71	135
4	Precinct 3,			418	442	855	180	157	887	111	128	239
5	Precinct 4.			478	464	942	140	121	261	79	93	172
6	Precinct 5,			552	548	1,095	95	93	188	65	80	145
7	Precinct 6,	•	•	387	854	741	175	133	808	125	127	252
8	Ward 5.			2,157	2,157	4,814	705	596	1,301	314	825	639
9	Precinct 1.			137	145	282	151	134	285	24	24	48
10	Precinct 2.			364	837	701	149	171	320	85	27	62
īi	Precinct 8.		:	474	452	926	44	84	78	442	87	79
12	Precinct 4.			228	255	488	89	52	121	45	41	86
18	Precinct 5.			510	507	1,017	134	96	280	90	106	196
14	Precinct 6,	•	٠	444	461	905	158	109	267	78	90	168
15	Ward 6.			3,427	3,368	6,795	237	202	439	357	407	764
16	Precinct 1,			633	631	1,264	43	44	87	81	56	87
17	Precinct 2.	•		700	738	1,438	71	87	108	111	121	262
18	Precinct 8.	:	:	746	759	1,505	41	89	80	88	105	193
19	Precinct 4,			718	690	1,408	40	44	84	62	54	116
20	Precinct 5,	•	•	630	550	1,180	42	88	80	65	71	136
21	Ward 7.			1,648	1,634	3,282	240	242	482	109	139	248
22	Precipct 1.			384	845	729	12	11	23	11	14	25
23	Precinct 2.	:	:	459	448	907	57	63	120	27	33	60
24	Precinct 3,	:		201	196	397	54	43	97	14	20	84
25	Precinct 4.			300	334	684	25	17	42	16	16	82
26	Precinct 5.			804	811	618	92	108	200	41	56	97
	<u> </u>						1					

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	Wards		PORTUGAL			ITALY	
	AND PRECINCTS.	Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward 4.	10	6	16	14	7	21
2	Precinct 1,	-	_		-	-	-
3	Precinct 2,	2	2	4	1	-	ī
4	Precinct 8,	-	-	- 1	-	-	-
5	Precinct 4,	-	-	-	-	-	
6	Precinct 5,	6	4	10	13	7	20
7	Precinct 6,	2	-	. 2	-	-	-
8	Ward 5.	13	12	25	25	16	41
9	Precinct 1,	_	-	-	- 1	-	-
10	Precinct 2,	8	8	6	5	4	9
11	Precinct 8,	-	-	- i	5 3 1 8	2	9 5 1
12	Precinct 4,	1 2 7	- 2 - 7	3 2	1	-	1
13	Procinct 5,	2	-		8	2	5
14	Precinct 6,	7	7	14	18	8	21
15	Ward 6.	238	844	582	2,191	1,266	3,457
16	Precinct 1	4	4	8	96	78	174
17	Precinct 2	48	64	107	350	206	556
18	Precinct 8	129	188	817	80	55	135
19	Precinct 4	56	83	139	907	448	1,355
20	Precinct 5,	6	5	11	758	479	1,287
21	Ward 7.	4	4	8	901	561	1,462
22	Precinct 1	1	_	1 5.	242	122	364
23	Precinct 2	2	8	5.	259	186	395
24	Precinct 3,	- .	_	_ 1	105	54	159
25	Precinct 4	1	1	2	198	164	862
26	Precinct 5,	_	-	-	97	85	182

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	MEDEN	Y AND S	NORWA	r	BERMAN'	(,	[reland	1		BRITAI COLONIE	
	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males
Γ	81	16	15	55	25	30	1,289	694	545	811	122	189
	8	2	1	5	3	2	250	141	109	48	23	25
	4	3	1	6	3	3	44	31	18	83	18	15
	2	1	1 3	8 10	2	1 6	92 227	58	84 104	38 41	21	17
ı	11	- 6	5	7	4 3	4	483	123 282	201	91	19 9	22 82
l	8	4	4	24	10	14	143	59	84	60	82	28
	30	9	.21	87	18	19	1,686	867	819	177	85	92
I	8	1	2	-	-		31	19	12	10	6	4
l	-	-	l <u>-</u> l	2	1	1	167	101	66	18	10	8
	11	4	7	11	6	5	484	222	212	. 5	8	2
	5	1	4	6 9	3 5	3 4	296 447	160 210	186 287	18 90	9 39	9 51
1	7	2	3 5	9	8	6	311	155	156	86	18	18
1	225	67	158	107	41	66	2,225	1,247	978	212	115	97
	15	6	9	11	3	8	575	810	265	46	26	20
	36	12	24	22	9	13	412	234	178	41	25	16
	52 71	17 20	85 51	16	4	12 13	588 452	801 261	237 191	51 44	26	25
1	51	12	39	20 88	18	20	248	141	107	80	20 18	24 12
-	40	16	24	82	35	47	1,679	849	830	134	65	60
!	2	_ !	2	5	2	3	576	278	298	21	10	11
1	23	12	11	36	17	19	547	278	269	82	14	18
١	8	8	-	80	10	20	188	78	65	24	13	11
Ì	12	ī	ıī	4 7	1 5	3 2	249 169	132 88	117 81	28 84	10 18	13 16

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

1		AGGREGATES		CNTRIES	OREIGN CO	OTHER F		RUSSIA	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
	9,899	4,935	4,961	48	15	33	15	5	10
1 :	1,587	798	789	3	i - !	8	_		_
	1,456	742	714	18	4		1	- 1	1
1 7	1,571	811	760	4	2	9 2 6 8 5	īi	i - I	ī
	1,677	881	846	8	2 2	6	18	5	8
	2,062	1,031	1,031	12	1 4 1	8	- 1	-	-
	1,546	722	824	12 8	8	5	-	- 1	-
1	8,339	4,107	4,232	85	22	63	4	-	4
1	661	830	381	2	1	1	_ 1	_ [_
1 1	1.290	658	632	5	4	l ī	-		_
1	1,549	760	789	_ :	1 - 1		- 1		-
l is	1.060	585	525	89 , '	12	27	2	- 1	2
12	2,025	970	1,055	24	1 4 1	27 20	2	_	ī
14	1,754	854	900	15	i	14	ī ļ	-	1
10	16,696	7,866	8,880	189	55	184	1,701	754	947
10	2,509	1,274	1,235	18	7	11	224	109	115
11	8,555	1,710	1,845	50	20	80	558	244	809
11	2,929	1,512	1,417	18	7	l ii	24	11	13
19	8,954	1,787	2,217	81	5	26	234	105	129
20	3,749	1,688	2,116	72	16	56	666	285	381
21	9,994	4,676	5,818	140	85	105	2,437	1,096	1,841
29	1,791	804	987	2	1	1	48	21	22
28	3,168	1,438	1,730	48	14	84	995	420	575
24	1,647	747	900	40	10	80	725	325	400
28	1,514	756	758	8	3	5	158	78	80
20	1,874	931	943	42	7	85	516	252	261

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARD	8		MA	SACHUS	ETT8	Ori	ier Sta	TES		CAWADA	
	AND PRECI		·	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexe
1	Ward	s.		2,049	1,932	8,981	524	399	923	236	363	599
2	Precinct 1.			195	185	380	100	91	191	29	68	102
8	Precinct 2,	•	:	209	191	400	87	68	155	28	89	67
4	Precinct 8.	-	:	542	583	1,075	1 90	77	167	68	110	178
5	Precinct 4,	:	:	422	406	828	85	50	185	43	49	92
6	Precinct 5.	·		322	302	624	110	87	197	40	76	110
7	Precinct 6,	•		359	815	674	52	26	78	23	26	49
8	Ward	9.		1,619	1,784	8,353	1,120	1,028	2,148	811	512	823
9	Precinct 1.			185	195	880	72	75	147	26	53	79
1ŏ	Precinct 2.	:	:	812	822	684	245	245	490	93	121	214
11	Precinct 8,			327	329	656	875	800	675	81	123	204
12	Precinct 4,			817	882	699	232	239	461	60	121	181
13	Precinct 5,		•	478	506	984	206	169	875	51	94	145
14	Ward 1	0.		310	287	597	191	200	891	51	- 64	115
15	Precinct 1,			83	76	159	71	88	154	8	19	27
16	Precinet 2,			28	20	48	82	20	52	1 4	8	12
17	Precinct 8.			88	97	185	23	44	67	13	18	81
18	Precinct 4,	•	•	111	91	205	65	53	118	26	19	45
19	Ward 1	1.		2,488	2,780	5,218	1,562	1,966	8,517	435	979	1,414
20	Precinct 1.			44	76	120	25	58	78	-	25	25
21	Precinct 2.			96	120	216	16	41	57	1	41	42
22	Precinct 3,			95	180	225	23	57	80	8	48	51
28	Precinct 4,			38	46	84	24	43	67	8	12	15
24	Precinct 5,			482	428	910	180	149	829	77	116	193
25	Precinct 6,	•		401	403	804	258	178	486	126	136	262

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARD	_			PORTUGAL		i	ITALT	
	AND PRECI	-		Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward	8.		1	_	1	86	71	157
2	Precinct 1.		. 1	1	-	1		-	-
8	Precinct 2.			-	-	-	1	-	1
4	Precinct 8,		. 1	-	- 1	-	11	8 49 2	14
5	Precinct 4,		. !	-	-	-	49	49	98
6	Precinct 5,		•	-	i - 1	-	5	2	7
7	Precinct 6,	•	.	-	-	-	20	17	37
8	Ward	9.	- 1	8	-	8	18	11	29
9	Precinct 1.		.	-	- 1	_	2	-	2
Ō	Precinct 2.	•	.	2	- 1	2	2	_	1
1	Precinct 8,		. 1	ī	-	ī	-	-	-
2	Precinct 4,	•		1	-	1	ii -	-	-
8	Precinct 5,	•	•	-	-	-	15	11	26
14	Ward	10.		-	-	-	17	18	80
15	Precinct 1.			-		-	-	1 '	-
6	Precinct 2,	•	.	-	1	-	ll -	-	-
17	Precinct 8,		.	-		-	12 5	8 5	20
8	Precinct 4,	•	•	-	-	-	5		10
9	Ward	11.		-	-	-	17	9	26
10	Precinct 1.		1	-		-	ll -	l -	-
21	Precinct 2.			-	- 1	-	-	1 -	-
2	Precinct 3,		. 1	-	1	-	li -	l -	_
3	Precinct 4.			_	-	-	-	-	
4	Precinct 5,			-	1 - 1	_	8 2	2	10
5	Precinct 6.			-	1 - 1	-	2	1 1	8

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	BRITAI Colonie			lrelani	•	•	BERMAN	r	Norwa	d and f	MEDEN	
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
152	139	291	653	839	1,492	84	98	182	12	13	25	,
22	81	53	28	60	89	5	5	10	2	4	6	1
16	ii	53 27	43	59	102	2	7	9		-	_	1
43	27	70	226	252	478	12	10	2:2	6	3 8 1	9	4
24	27	51	146	192	338	31	44	75	2	8	5	1
24	25	49	75	83	158	20	15	35	-	1	1	1
23	18	41	185	193	328	14	17	31	2	2	4	1
189	192	881	351	586	937	33	25	58	37	42	79	8
83	83	66	77	113	190	5	5	10	1	13	14	١
46	37	83	34	65	99	6	4	10	11	3	14	10
30	37	67	84	- 69	103	4	1	5	6	6	12	11
88	44	82	61	106	167	8	3	11 22	12	10 10	22 17	12
42	41	83	145	238	378	10	12	22	'	IU	17	18
85	30	65	62	117	179	18	15	33	2	8	5	14
9	6	15	5	20	25	2	-	2	1	2	3	18
8	1	- 4	-	7	7	1 :4		- :	-	1	1	10
.6	9	14 32	20 37	41 49	61 86	2 14	11	6 25	ī	-	ī	17
18	14	32	31	49	80	19	- 11	20	1 *	-	1	10
309	244	553	492	948	1,440	201	140	341	52	119	171	19
2	2	4	2	52	54	-	1	1	-	7	7	20
2	6	. 8	2	81	83	-	1	1		33	33	21
25	13	38	18	67	85	1	8	4	2	6	8	22
_1	.8	190	207	22	24	97	2 56	160	1 14	3 10	4 24	22
74 54	58 41	182 95	192	236 208	448 400	39	26	158 65	13	10	19	24
١.	7.	•	1.72	200	-200	00	-	~	"	٠	15	200

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	ı	Aggregates		UNTRIES	ORRIGN CO	OTHER 1		Russia	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
1	9,825	4,659	4,666	156	58	98	1,518	747	771
1 2	984	471	468	46	7	89	57	25	82
8	787	385	402	19	8 1	11	7	2	5
1 4	2,106	1,068	1,048	15	7	8	83	41	42
1 5	2,124	1.071	1,058	30 22 24	15	15	472	236	286 227
6 7	1,666	829	837	22	8	14	457	230	227
7	1,708	840	868	24	18	11	442	213	229
8	8,036	4,199	3,837	189	54	185	36	15	21
9	900	490	410	11	8	8	1	1-1	1
10	1,619 1,783	818	801	55	18	42	17	1 8 1	ē
10	1,783	883	900	51	13	88	10	6	5
12	1,658	920	738	84	15	19	-	- 1	-
18	2,076	1,088	988	38	10	28	8	2	6
14	1,602	784	878	235	52	183	12	8	9
15	454	222	232	68	16	52	1] _ [1
16 17	165	66	99	41	9	32	-	1 - 1	
17	421	235	186	33 93	12	21	4	1 2 1	2
18	622	261	861	93	15	78	7	1	6
19	13,593	7,479	6,114	838	274	564	75	81	44
20	295	221	74	6	5	1	-	1 - 1	_
21	445	824	121	5	i	4	-	- 1	-
22	515	838	177	23	13	10	1	1 1	-
22	211	185	76	9	4	5	- 1	l - I	-
24	2,438	1,117	1,821	205	45	160	89	17	22
24	2,268	1,068	1,195	145	49	96	24	10	14

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

ĺ	Wards	1		MA	SACHUS	ETTS	От	HER STA	TES		Canada	
	AND PRECIS	CTS.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- ma'es	Both Sexes
	Ward 11 -	Con.										
1	Precinct 7.			166	196	362	162	196	358	57	115	172
2	Precinct 8.			240	269	509	248	821	569	77	156	233
3	Precinct 9.			155	185	340	199	188	887	22	62	84
4	Precinct 10.			260	849	609	170	828	498	27	117	144
5	Precinct 11,	•		461	578	1,039	257	401	668	42	151	193
6	· Ward 1	2.		2,098	2,019	4,117	884	878	762	242	387	629
7	Precinct 1.			520	482	1.002	19	17	36	28	44	72
8	Precinct 2.	•	•	413	397	810	46	53	99	49	62	111
9	Precinct 3.	•	•	427	414	841	82	29	61	81	67	98
10	Precinct 4.	•	•	412	391	803	115	106	221	78	121	194
11	Precinct 5.	•	•	826	835	661	172	178	345	61	93	154
11	Frecinct o,	•	•	020			112	1.0	010	U	-	104
12	Ward 1	3. \	4.	4,603	4,398	9,001	374	804	678	610	664	1,274
18	Precinct 1,			644	587	1,231	89	33	72	41	86	77
14	Precinct 2,			644	566	1,210	47	24	71	58	65	128
15	Precinct 3,			514	541		57	40	97	78	87	165
16	Precinct 4,		•	482	426	908	85	87	72	86	81	67
17	Precinct 5,		•	817	285	602	21	17	88	41	44	85
18	Precinct 6,			534	551	1,085	87	27	64	61	86	147
19	Precinct 7,			446	436	882	54	50	104	83	96	179
20	Precinct 8,			471	440	911	51	46	97	100	126	226
21	Precinct 9,	•	•	551	566	1,117	83	80	63	112	93	205
22	Ward 1	4.		5,356	5,413	10,769	1,174	1,095	2,269	882	1,001	1,833
23	Precinct 1.			524	481	1.005	39	45	84	63	68	131
24	Precinct 2,			628	648	1,276	80	68	137	67	81	148

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	Wards				PORTUGAL		1	ITALT	
	AND PRECI	-		Males	Females	Both Sexes	Males	Females	Both Sexes
	Ward 11 -	- Con	.						
'n	Precinct 7,			_	-	-	1	1 1	2
2	Precinct 8,			-		-	2	1 2	4
3	Precinct 9,			-	_	-	-	- 1	_
4	Precinct 10,			-	-	-	1	1 2	2
5	Precinct 11,	•		-	-	,-	8	2	5
6	Ward 1	2.	.	8	1	4	104	75	179
7	Precinct 1,			_		_	10	6	16
8	Precinct 2,	•	:	_	_	_ !	56	87	93
ĕ	Precinct 3,	:	: 1	_		_	18	1 16	84
10	Precinct 4,	•	: 1	8	ī	4	8	8	6
īĭ	Precinct 5,	:		-	=		17	18	30
12	Ward 1	3.	-	20	7	27	58	83	91
13	Precinct 1,		.	4	2	6	18	5	18
14	Precinct 2.	•		1	l ī	5	28	18	86
15	Precinct 3.	•		5	2 1 2	5 7	9	4	18
ĬĞ.	Precinct 4.	•		_			8	18 4 7	15
ĬŤ.	Precinct 5,		: 1	-	-	-		-	-
18	Precinct 6.			6	2	- 8	2	ī	8
10	Precinct 7.		.	-	-	_	-	1 - 1	-
20	Precinct 8,		.	1	-	ī	-	-	_
21	Precinct 9,	•		-	-	-	8	8	6
22	Ward 1	4.		9	14	23	5	4	9
23	Precinct 1.		. 1	2	6	8	-	-	-
24	Precinct 2.		. 1	Ž	6 2	4	2	- 1	2

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	SWEDER	MAND 8	Norwa	r	BERMAN	(RELAND	1	M AND	BRITAI COLONIE	GREAT
	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males
	9 8 12 28 24	5 1 10 22 16	4 7 2 1 8	12 23 17 82 29	8 5 7 15	18 10 17 18	82 42 50 93 184	21 30 38 87 106	11 12 12 6 28	48 59 24 40 106	21 28 12 18 47	22 86 12 22 59
	29	11	18	107	45	62	2,162	1,185	977	289	131	158
	1 5 8 4 16	2 1 1	1 8 2 8	8 14 14 24 52	2 7 6 10 20	1 7 8 14 32	677 543 525 269 148	363 284 813 142 83	314 259 212 127 65	40 60 42 94 53	28 23 40 81	31 82 19 54 22
	182	75	197	296	148	148	5,388	2,798	2,595	474	222	252
	44 5 20 6 8 19 9 32 39	19 8 4 3 7 4 14 13	25 2 12 2 5 12 5 18 26	8 28 24 56 8 50 44 49 30	5 12 11 27 4 26 23 24	3 16 13 28 4 24 21 25 14	1,083 1,035 721 899 818 517 882 324 609	521 536 859 281 162 295 196 177 816	562 499 362 168 156 222 186 147 298	50 56 89 86 62 49 46 55	21 29 87 17 80 22 20 26 20	29 27 52 19 82 27 26 29
١,	96	45	51	394	176	218	2,844	1,522	1,322	1,033	502	581
1	18	7	-	88 81	16 89	22 42	399 518	215 278	184 240	57 98	81 50	26 48

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	RUSSIA		OTHER P	OBEIGN C	OUNTRIES		AGGREGATES	3	Γ
Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	
- - 2 1 5	1 - 2	- 3 1 7	91 149 21 14 18	47 81 9 4	138 230 80 18 29	518 789 435 519 889	610 888 -512 941 1,835	1,128 1,677 947 1,460 2,224	1 2 8 4 5
57 5 9 7 8 28	44 5 8 4 6	101 10 12 11 14 54	115 1 27 4 81 52	49 8 4 4 18 25	164 4 81 8 44 77	4,218 930 901 760 843 784	4,825 981 877 877 884 806	8,543 1,861 1,778 1,637 1,677 1,590	6 7 8 9 10 11
76 1 25 10 4	48 1 8 11 5	119 2 83 21 9	55 5 3 18 - 7 6	84 1 2 14 	89 6 5 82 13	8,898 1,366 1,848 1,130 782 583	8,721 1,231 1,259 1,114 785 551 1,027	17,619 2,597 2,607 2,244 1,567 1,184 1,966	12 18 14 15 16 17 18
11 18 4 23 8	19 19 11 18	16 21 5 42 4 24	51 -	2 2 1 87 2	10 7 4 88 2	9,672 863 1,116	832 863 1,069 9,828 865 1,188	1,672 1,723 2,109 19,400 1,728 2,304	19 20 21 22 23 24

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARDS	,		Ma	SSACHUS	ETTS	Ori	er Sta	TES		Canada	
	AND PRECI	nct s .		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
_	Ward 14-	- Con								'		
1	Precinct 3.			508	468	971	48	40	88	34	48	82
2	Precinct 4.			292	312	604	74	63	137	56	43	99
8	Precinct 5.			475	450	925	156	123	279	98	98	191
4	Precinct 6,			479	494	973	127	120	247	118	116	284
5	Precinct 7.			435	466	901	129	140	269	76	95	171
6	Precinct 8.			895	407	802	149	187	286	59	97	156
7	Precinct 9,			556	558	1,114	97	80	177	119	116	235
8	Precinct 10,			299	368	667	111	89	200	61	108	169
9	Precinct 11,			417	394	811	93	104	197	44	81	125
10	Precinct 12,	•	•	848	372	720	82	86	168	87	55	92
11	Ward 1	5.		8,910	3,918	7,828	674	625	1,299	651	798	1,449
12	Precinct 1,			552	572	1.124	45	81	76	72	83	155
13	Precinct 2.			403	430	838	45	42	87	65	79	144
14	Precinct 3,			462	456	918	115	106	220	86	116	202
15	Precinct 4.	•		369	340	709	108	92	200	112	141	253
16	Precinct 5.			419	418	832	94	106	200	62	79	141
17	Precinct 6,			682	685	1,367	106	83	189	96	119	215
18	Precinct 7,			475	469	944	80	70	150	76	78	149
19	Precinct 8,	•	٠	548	553	1,101	81	96	177	82	108	190
20	Ward 1	6.		8,207	8,498	6,705	867	928	1,795	461	551	1,012
21	Precinct 1,	_		831	1.033	1.864	183	223	406	112	133	245
22	Precinct 2.	:	:	572	588	1.160	247	254	501	55	60	115
23	Precinct 3.	•	:	501	642	1,143	132	140	272	138	128	266
24	Precinct 4,	:		821	277	598	152	136	288	57	77	134
25	Precinct 5.	:	:	402	876	778	57	76	133	47	68	115
26	Precinct 6.	•	•	580	582	1.162	96	99	195	52	85	137

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARDS	İ	PORTUGAL		<u> </u> :	ITALY	
	AND PRECINCTS.	Males	Females	Both Sexes	Males	Females	Both Sexes
	Ward 14-Con.						
1	Precinct 8,	-	- 1	-	_	-	-
2	Precinct 4,	-	- 1	-	-	i -	-
8	Precinct 5,	-	-	- 8	2	8	5
4	Precinct 6,	2	1 1		-	ī	-
5	Precinct 7,	-	-	-	1	1	2
6	Precinct 8,	-	i - I	- 8 8	-	-	-
7	Precinct 9,	ī	2 2	8	-	-	-
8	Precinct 10,	1	2	8	-	-	_
9	Precinct 11,	_	- 1	-	-	-	-
0	Precinct 12,	1	1	2	-	-	-
1	Ward 15.	18	20	88	14	8	22
2	Precinct 1	6	6	12	1	_	1
3	Precinct 2	8	3	6	1	1	2
4	Precinct 3	_	-	-	-	-	-
5	Precinct 4	-	2	2	-	-	_
6	Precinct 5	1 5 8	1 - 1	1	1	-	1
7	Precinct 6	5	6 8	11 6	-	-	-
8	Precinct 7,	8	8	6	9	6 1	15
9	Precinct 8,	-	- 1	-	2	1	8
20	Ward 16.	4	3	7	72	48	120
11	Precinct 1	1 -	-	_	6	3	9
2	Precinct 2.	2	8	5		3 4	12
3	Precinct 3	1 -	-	5 1 1	8 3 7	3 6	6
	Precinct 4	l î	- 1	1		6	13
5	Precinct 5	1 -	-	_	86 12	22 10	58
6	Precinct 6	-		-	12	10	22

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	BRITAI COLONIE			Irelani	D		German	Y	Norwa	Y AND 8	WEDEN	
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
86 43	83 88	69 81	239 78	280 88	519 166	15 8	11	26 12	5 2	5 2	10 4	
78	65	148	146	111	257	14	7	21	2 8 7		18	
84	31	65	84	85	169	21	14	85	7	5 8 2 1	15	
58 40	58 87	116 77	38 25	55 41	93 66	8 12	12	12 24	2 8 7	2	4	
53	48	101	104	156	280	28	24	52	9	7	14	
40	32	72	72	82	154	9	12	52 21	2	-		í.
87	43	80	61	70	181	29	25	54	6	3	2 9	İ
88	36	74	51	61	112	10	8	18	8	5	8	1
385	831	716	1,079	1,182	2,261	148	109	257	70	61	131	1
17	20	87	243	256	499	20	10	30 52	3 7	8	6	1
89	86	75	136	173	309	26	26	52	7	5	12	1
42	26	68	127	121	248	16	11	27	7	18	20	1
20 41	16 45	36 86	42 68	62 84	104 152	8 7	8 5	11 12	1 5	1 8	2 8	1
. 71	56	127	132	171	303	86	30	66	81	21	52	i
68	45	113	211	189	400	17	13	80	3	8	6	i
87	87	174	120	126	246	18	ii	29	13	12	25	1
240	243	483	914	1,168	2,082	275	228	503	87	89	76	2
52	39	91	154	211	865	99	76	175	10	17	27	2
23	14	87	95	111	206	29	23	52	. 5	9	14	2
44	45	89	150	183	333	49	45	94'	4	5	9	2
26	23	49	85	40	75	23	15	38	1		1	2
43 52	49 78	92 125	197 283	257 866	454 649	51 24	44 25	95 49	2 15	. 7	8 22	2 2

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	RUSSIA		OTHER 1	FOREIGN Co	UNTRIES		AGGREGATES	_	T
Males	Females	Both Sexes	Males	Females	Both Sexes	Males	Females	Both Sexes	1
2 8 1 - - 2	2 8	4 6 1 - 2 -	1 6 8 10 8 8	1 8 10 9 -4 1	2 9 18 19 8 12	887 557 984 880 757 698 973 597	882 554 860 879 830 732 995	1,769 1,111 1,844 1,759 1,587 1,425 1,968 1,291	1 2 3 4 5 6 7 8
Ξ	=	-	8 5	2 8	5 8	690 575	722 627	1,412 1,202	10
28	15	38	122 30	92 21	214 51	7,094 990	7,159 1,002	14,258 1,992	11 12
1 2 7 1 2 1 6 8	1 10 1 - - 2 1	1 8 17 2 2 1 8 4	24 10 11 11 27 3 6	21 9 2 8 26 1	45 19 13 19 53 4	751 872 672 711 1,187 951	1,002 817 867 660 743 1,197 874	1,592 1,568 1,739 1,332 1,454 2,384 1,825 1,969	12 13 14 15 16 17 18 19
720	646	1,366	138	86	224	6,935	7,438	14,373	20
191 152 58 17 121 181	149 140 45 12 110 190	292 103 29 231 871	22 20 13 8 27 48	15 4 8 8 27 24	37 24 21 16 54 72	1,660 1,208 1,093 648 963 1,848	1,899 1,210 1,244 594 1,030 1,461	8,559 2,418 2,337 1,242 2,018 2,804	21 22 23 24 25 26

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	War	D8		MA	BACHUS	ETTS	Оті	HER STA	TES		Cawada	
	AND PRES	CINCTS.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward	17.		2,066	2,148	4,214	906	984	1,890	885	561	896
2	Precinct 1.			166	234	400	163	164	827	50	89	139
8	Precinct 2.			100	106	206	68	93	156	12	47	59
4	Precinct 3,	·		110	140	250	84	183	217	37	65	102
5	Precinct 4.			188	163	351	86	96	182	20	40	60
6	Precinct 5.			877	895	772	185	184	369	46	81	127
7	Precinct 6,			856	322	678	63	42	105	50	89	139
8	Precinct 7.			245	265	510	190	197	887	48	56	104
9	Precinct 8,	•	•	524	528	1,047	72	75	147	72	94	166
10	Ward	18.		1,642	1,862	8,504	875	1,121	1,996	866	655	1,021
11	Precinct 1,			196	270	466	146	196	842	21	64	85
12	Precinct 2.			152	179	331	96	126	222	28	75	103
13	Precinct 8.			185	209	394	108	153	261	28	68	81
14	Precinct 4.			111	140	251	79	117	196	48	75	118
15	Precinct 5.			240	247	487	161	210	. 371	66	118	179
16	Precinct 6,			424	428	852	156	168	324	108	154	257
17	Precinct 7,	•	•	834	389	723	129	151	280	77	121	198
18	W ar d	19.		4,802	4,809	9,611	1,463	1,406	2,869	1,079	1,237	2,816
19	Precinct 1,			625	612	1,237	134	128	257	124	114	238
20	Precinct 2.			492	498	990	56	51	107	72	64	136
21	Precinct 8.			581	543	1,124	280	256	536	132	206	338
22	Precinct 4.		-	401	409	810	212	196	408	145	187	282
23	Precinct 5.			512	498	1,010	235	233	468	202	225	427
24	Precinct 6.			495	502	997	288	302	590	170	226	396
25	Precinct 7,			628	660	1,288	90	86	176	132	135	267
26	Precinct 8,			552	576	1,128	96	106	202	57	71	128
27	Precinct 9.			516	511	1,027	72	53	125	45	59	104

PLACE OF BIRTH: BY WARDS AND PRECINCTS — Continued.

	WARDS		PORTUGAL			ITALY	
	AND PRECINCTS.	Males	Females	Both Sexes	Males	Females	Both Sexes
1	. Ward 17.	4	6	10	81	18	49
2	Precinct 1	_	-		-	- 1	-
3	Precinct 2	-	-	_	l <u>-</u>	-	-
4	Precinct 3	-	-	- 1	1	2	3 2
5	Precinct 4	1	-	! - !	1 2 9 8 15	- 1	2
6	Precinct 5,	-	-		9	5	14
7	Precinct 6,		_	-	8	ii	4
8	Precinct 7	1 3	2	8 7	15	10	25
9	Precinct 8,	8	4	7	1	-	1
10	Ward 18.	2	1	3	4	2	6
11	Precinct 1,	-	-	- 1	_	-	_
12	Precinct 2,	-	1	1 1	l -	- 1	_
13	Precinct 3,		-	2	i -	- 1	-
14	Precinct 4	_	-	_	-	1	-
15	Precinct 5,	-	-	- 1	1	1 1	2 8
16	Precinct 6,	-	-	-	2	1 1	8
17	Precinct 7,	! -	-	-	ī	-	1
18	Ward 19.	2	1	8	. 9	6	15
19	Precinct 1,	-	-	l - i	2	2	4
20	Precinct 2,		1	1 1	2		i
21	Precinct 3.	1 -	-	l ī l	_	1 1	ī
22	Precinct 4.	-	-	-	_	-	-
23	Precinct 5,	1	-	1	2	1 1	8
24	Precinct 6,		1 -	-		-	-
25	Precinct 7	-	-	- '	2 2	- 1	2
26	Precinct 8,		-	ī	2	2	4
27	Precinct 9	-	-	1 -	-	-	-

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	BRITAI COLONIE		1	RELAND	,	•	BERMAN'	r	Norwa	Y AND S	SWEDEN	
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
158	143	801	619	942	1,561	89	68	157	41	39	80	1
21	25	46	17	56	73	6	10	16	1	8	4	2
6	13	19	5	14	19	4	-	4	-	2	2 7	3 4
17	12	29	11	23	34	12	5	17	8	4	7	4
21	16	87	29	42	71,	8	4	12	6	6	12	5
82	12	44	142	192	834	27	21	48	4	4	8	6
19	16	85	178	237	410	9	8	17	17	9	26	7
21	20	41	56	103	159	17	14	81	6	4	10	8
21	29	50	186	275	461	6	6	12	4	7	11	9
136	176	812	238	481	719	89	75	164	82	48	75	10
15	22	37	7	54	61	14	15	29	7	7	14	11
7	18	20	8	32	40	3	8	6	5	10	15	12
20	26	46	14	36	50	15	8	23 16	1	3	4	13
10	16	26	7	24	81	8	8		2	4	6	14
14	22	86	22	47	69	8	4	12	5	8	13	15
45	44	89	122	171	298	18	21	39	11	9	20	16
25	88	58	58	117	175	28	16	39	1	2	8	17
501	493	994	1,751	1,892	8,643	886	320	706	294	217	511	18
82	92	174	369	338	707	71	62	183	21	20	41	19
52	54	106	218	227	445	45	40	85	80	23	53	20
41	41	82	218	247	460	22	18	40	34	25	59	21
45	45	90	95	116	211	20	19	89	112	61	173	22
42	85	77	66	85	151	35	29	64	18	14	27	23
47	84	81	89	107	196	55	45	100	31	88	69	24
84	71	155	245	286	581	22	15	87	24	18	37	25
48	64 57	107	189	226	415	50	39	89	14 15	12 11	26 26	26 27
65	57	122	267	260	527	66	53	119	15	11	20	21

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

		AGGREGATES		UNTRIES	OREIGN CO	OTHER I		Russia	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
:	9,400	5,024	4,376	225	105	120	17	10	7
	1,042	607	485	36 28	26	10	1	1	1
:	493	288	205	28	13	15	-	- 1	-
	739	421	318	76	84	42	4	3	1
	742	376	366	9	5	4	6	4	2
1	1,731	898	833	15	4	11	-	- 1	-
	1,425	727 686	69 8 61 9	11	.8	8 19		1 - 1	-
i	1,305 1,923		902	34 16	15	11	1 5	8	1 2
i '	1,923	1,021	902	10	9	11	9	8	2
1	8,017	4,500	8,517	195	77	118	22	7	15
1	1,057	637	420	19	8	11	4	1 1	8
1:	756	446	310	16	6	10	2	1 1	1
1	902	498	404	41	10	31	-	-	-
1	702	411	291	58	27	81	-	- 1	-
1	1,206	664	542	86	12	24	1	- 1	1
1	1,894	1,002	892	. 9	1 4	5	1 8 7	2 8	6
1	1,500	842	658	16	10	6	7	8	4
1	21,009	10,507	10,502	211	78	133	130	48	82
. 1	2,823	1.377	1,446	25	10	15	7	4	8
1 2	1,947	967	980	17	7	10	6	2	4
1 2	2,671	1,847	1,324	15	4	11	15	6	9
2	2,059	997	1,062	34	9	25	12	5	7
2	2,254	1,184	1,120	16	8	8	11	6	5
2	2,511	1,285	1,226	33	18	20	49	18	31
2	2,520 2,156	1,278 1,113	1,242 1,043	33 25 31	12 10	13	2	1 : 1	.2
1 2	2,136	1,009	1,043	15	5	21 10	25 8	7	18 3

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARD	8		MA	SACHUS	BTTS	OTI	HER STA	TES		CANADA	
	AND PRECE	NCTS	•	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward 2	20.		4,858	5,080	9,888	1,108	1,184	2,287	706	902	1,608
2	Precinct 1.			598	623	1,221	116	82	198	73	79	152
3	Precinct 2.			598	504	1,032	51	60	iii	28	37	
4	Precinct 8,	:	:	907	410	807	110	107	217	61	90	151
5	Precinct 4.				261	474	89	92	181	55	60	118
6	Precinct 5.			417	896	813	65	49	114	66	66	131
7	Precinct 6.			894	385	779	30	83	63	42	45	87
8	Precinct 7.			822	361	683	86	111	197	59	90	141
9	Precinct 8,			581	654	1,085	86	105	191	101	131	23
10	Precinct 9.			835	831	666 '	35	57	92	44	51	9.
11	Precinct 10,			307	343	650 '	145	179	824	65	91	15
12	Precinct 11,			190	235	425	100	104	204	23	36	5
l3	Precinct 12.			305	355	660	124	144	268 l	54	70	12
14	Precinct 13,	•	•	321	272	593	66	61	127	86	56	9:
15	Ward 2	?1.		3,827	4,438	8,265	1,378	1,706	3,084	650	953	1,600
16	Precinct 1.		. !	201	273	474	117	116	233	57	75	135
7	Precinct 2.			380	445	825	155	165	320	85	109	19
8	Precinct 3,			209	263	472	81	111	192	27	50	7
9	Precinct 4.			814	371	685	56	82	138	49	61	110
20	Precinct 5.			476	520	996	60	74	134	61	68	12
11	Precinct 6.			418	471	889	146	193	339	75	123	19
2	Precinct 7.			307	349	656	137	176	318	34	64	9
3	Precinct 8,			198	248	441	81	132	213	16	48	6
4	Precinct 9,			384	437	821	173	186	359	73	109	18
5	Precinct 10,		.	376	480	856	195	243	438	47	81	12
6	Precinct 11,			167	191	358	69	94	163	20	41	6
7	Precinct 12,			397	395	792	108	134	242	106	124	230

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARDS		PORTUGAL		ll .	ITALT	
	AND PRECINCTS.	Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward 20.	2	-	2	46	88	79
2	Precinct 1.	. -	-	_	1	_	1
ž	D	. -	-	_	II -	_	
4	1 20. 1 40.	. -	-	-	II -	_	_
5	TO 1	. -	-	-	li -	1 - 1	-
6	T	-	-	_	ll -	1 1	1
7	Precinct 6.	_	1 -	_	8	4	7
8	Precinct 7.	. -	- 1	-	-		_
9	33 1 1 1	1	I - I	1	1	- 1	1
lO.	Precinct 9.	1	_	_	40	28	68
1	D1	. -	- 1	_	1	-	1
2	Precinct 11.	. -	-	-	-	- 1	_
13	Precinct 12.			ī		- 1	-
4	Precinct 18, .	. -	-	-	-	-	-
5	Ward 21.	8	-	8	4	2	6
16	Precinct 1.	. _	_	_	1	1 1	2
7	Precinct 2.		i - I	_	1 - 1	1 2 1	
8	Precinct 3.	1	1 - 1	_	II _		_
9	Precinct 4.		-	1	_	l i l	ī
Ŏ	Precinct 5.	_	I - I		_		:
ñ	Precinct 6,			1	1	-	1
2	Precinct 7.	-			i	_	î
3	Precinct 8.	1	1 -	_	1 -	-	:
4	Precinct 9,	1		1 '	1 -	1 - 1	_
5	Precinct 10,	1 2	1 - 1	_ 1	_	-	_
6	Precinct 11,	1 -	-	_	_		
7	Precinct 12,	_	1 - 1	_	1	_	- 7

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	BRITAL			[reland	•	•	BERMAN	r	Norwa	Y AND S	WEDEN	
ales	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
300	277	577	1,356	1,654	8,010	137	127	264	74	98	172	Ī
29	23	52	279	320	599	19	15	34	8	14	22	ı
30	28	58	192	238	430	17	21	88	1	1	2	ı
18	16	84	84	101	185	8	8	88 16	8	4	12	1
14	12	26	11	87	48	4	7	11	4	6	10	1
28	23	46	160	196	856	21	20	41	4	4	8	ı
25	19	44	211	282	443	18	19	37	10	11	21	
16	10	26	27	39	66	6	8	14	4	6	10	1
23	27	50	141	140	281	21	17	88	20	19	39	l
49	41	90	105	121	226	8	4	12	6	8	14	ŀ
33	32	65	24	27	51	7	3	10	4	12	16	l
9	17	26	4	34	38	-	-	-	1	8	4	-
14	11	25	18	87	50	5	4	9	2	6	8	
17	18	35	105	132	237	3	1	4	2	4	6	l
267	309	576	532	912	1,444	197	190	387	34	56	90	l
21	19	40	32	87	69	9	6	15	-	1	1	l
15	17	32	65	98	163	6	4	10	4	5	9	ľ
21	32	53	21	37	58	6	5	11		1	1	
40	30	70	107	122	229	63	70	133	1	-	1	
26	83	59	118	142	255	29	30	59	4	5	9	1
28	84	62	38	69	107	26	26	52	7	13	20	ì
18	27	45	24	68	92	11	8	19	4	4	8	I
4	15	19	7	62	69	13	6	19		5		1
28 22	26	54	39	60	99	5	.6	11	10	7	17	
	24	46	26	79	105	13	10	23	-	4	1 4	
9 35	16 36	25 71	5 55	83 105	88 160	12	8 11	12 23	1	2 9	13	1

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

		AGGREGATES		UNTRIES	OREIGN CO	OTHER P		Russia	
th :es	Both Sexe	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
022	18,02	9,356	8,666	120	44	76	15	7	8
289	2,28	1,161	1,128	5	2	8	5	3	2 1
747	1,74	893	854	10	4	6	1	- 1	1
430	1.48	787	693	7	1	6	5 1 1 2		1
868	86	476	392	1	-	1	2	1 1	1
528	1,52	764	764	18 15	9	6 6 1 9	- 1	-	-
496	1,49	754	742	15	6		ī	-	-
157	1,18	688	524	11	7	4	1	1 1	-
929	1,92	997	932	11	4	7	- 1	-	-
271	1,2	644	627	4	1 1	8	4	2	2 1
	1,28	691	598	15	4	11		-	
763		429	834		i :	7	-	! -	-
	1,10	682	525 553	12	5	7 8	-	-	-
UVG	1,00	545	998	•	1	8	-	- 1	-
653	15,65	8,648	7,005	150	67	83	45	15	80
974	97	531	443	7	8	4	1	-	1
567	1,56	848	719	13	5	8	1	- 1	1
877	87	504	373	18	5	8	1	i - i	-
406	1,40	756	650	22	13	9	. 16	6	10
	1,68	875	779	9	8	6	4	-	4
690	1,69	938	752	14	6	8	7 1	3	4
253	1,25	704	549	17	6	11	4 ;	2	2
889		517	322	9	6	8	= 1	1 - 1	-
563	1,56	837	726	14	4	10	5 2 4	2	8 1
508	1,60	924	684	6	2	4	2	1 1	1
674		891	283	11	5	6	1 1	1	8
548	1,54	823	725	15	9 1		1	-	1

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WAR	D8		MAI	SSACHUS	KTT8	От	HER STA	TES		Canada	
	AND PRE	CINCTS.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward	22.		8,429	8,466	6,895	528	652	1,180	855	501	856
2	Precinct 1,			173	208	381	122	203	825	40	93	133
8	Precinct 2.		·	356	851	707	70	106	176	81	61	92
4	Precinct 3.			898	365	758	84	82	66	23	41	64
5	Precinct 4.			538	559	1,092	48	54	97	43	40	83
6	Precinct 5.			872	400	772	25	29	54	86	52	88
7	Precinct 6,			204	238	442	26	40	66	22	38	60
8	Precinct 7.			382	364	746	68	59	127	71	56	127
9	Precinct 8,			231	226	457	88	40	78	15	24	39
10	Precinct 9,			420	399	819	65	43	108	. 52	68	120
11	Precinct 10,	•	•	365	356	721	87	46	83	22	28	60
12	Ward	<i>23</i> .		8,180	3,254	6,384	885	1,007	1,892	471	629	1,100
13	Precinct 1,			438	469	907	97	103	200	62	83	145
14	Precinct 2,			303	821	624	109	128	232	35	67	102
15	Precinct 3,			292	308	600	63	73	136	56	68	124
16	Precinct 4,			291	324	615	109	127	236	32	49	81
17	Precinct 5.			238	287	525	117	145	262	39	71	110
18	Precinct 6,			98	110	208	57	66	123	32	26	58
19	Precinct 7,			218	208	426	64	70	184	33	59	92
20	Precinct 8,			245	234	479	28	88	66	31	36	67
21	Precinct 9,			220	203	423	46	48	94	27	87	64
22	Precinct 10,			210	177	387	83	43	76	28	32	60
23	Precinct 11,			184	200	384	48	39	87	23	24	47
24	Precinct 12,			148	181	279	47	50	97	87	25	62
25	Precinct 13,			149	198	847	53	59	112	30	42	72
26	Precinct 14,			96	84	180	14	23	87	6	10	16

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WARDS		1		PORTUGAL	ļ		ITALY	
	AND PRECE			Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward 2	2.		3	-	8	6	4	10
2	Precinct 1,		!	_	-	-	1	1	2
3	Precinct 2.			-	- 1	-	-	_	_
4	Precinct 8.			-	-	-	4	. 2	6
5	Precinct 4,		. 1	1	- 1	1	_	i - 1	_
õ	Precinct 5.		.	1	- 1	1	_	-	-
7	Precinct 6.		.	1	-	1	1	1	2
8	Precinct 7.		. 1	-	-	-	-	-	-
9	Precinct 8.			-	-	-	-	-	-
Ō	Precinct 9,		.	-	-	-	-	- 1	-
1	Precinct 10,		.	-	- 1	-	-	-	-
2	Ward 2	3.		1	l - i	1	3	1	4
3	Precinct 1.		!	1	- 1	1	l -	-	
1			- 1	_	i - 1	_	-	- 1	_
5	Precinct 3,			_	1 '- I	- 1	-	-	-
6	Precinct 4.	:		-	- 1	-	1	- 1	1
7	Precinct 6,			-	l - i	-	l ī	1 1	2
	Precinct 6,			-	-	- 1	-	-	_
9	Precinct 7,			_		-	-	- 1	-
io.	Precinct 8.		. 1	-	-	_	-	- 1	_
ñ	Precinct 9,		. [-	-	- 1	_	-	-
2	Precinct 10,			-	1 - 1	-	-	!	_
3	Precinct 11,		.	-	-	-	-	-	_
4	Precinct 12,		. 1	-	-	-	1	1	1
5	Precinct 13,			-	1 -	-	-	-	-
6	Precinct 14.		. 1	_	1 - 1	- 1	-	- 1	-

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	Sweden	Y AND	Norwa	r	BERMAN!	•	• ;	Irelani			BRITAI COLONIE	
	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males	Both Sexes	Fe- males	Males
1	108	47	61	1,085	488	597	2,874	1,519	1,355	661	356	305
2	10	8	2	26	14	12	98	61	87	80	18	12
8	27	10	17	149	52	97	225	118	107	97 !	54	43
4	14	6	8	151	66	85	862	183	179	101	57	44
8	9.	4	5	224	105	119	516	275	241	81	45	36
•	1'	1	-	112	52	60	384	205	179	45	20	25
1	-	-	-	14	8	11	248	142	106	40	21	19
8	6	2	4	97	44	53	812	171	141	66	32	84
١	1	-	1	89	19	20	173	96	77	44	26	18
10	81	11	20	136	74	62	269	136	133	78	37	36
11	9	5	4	187	59	78	287	132	155	84	46	38
12	271	141	130	748	846	897	1,301	736	565	788	899	389
18	79	46	33	186	89	97	113	63	50	155	82	73
14	26	18	13	173	91	82	116	66	50	80	40	40
15	40	18	22	56	26	30	140	70	70	59	25	84
10	21	9	12	93	38	55	78	46	82	59	28	81
17	18	12	6	72	31	41	42	80	12	85	48	37
18	5	2	3	.1		1 7	29	20	9	21	11	10
10	42	20	22	15	8	7	102	63	39	48	23	25
20	7	8	4	12	5	7	252	140	112	108	53	55
2:	5 7	2	3	10 11	8	4 7	133 ! 78	74 43	59 35	31 49	16 22	15 27
2	14	4	6	29	15	14	105	54	51	47	25	22
24	3	8 2	ı	35	14	21	22	12	10	31	16	15
2	2	î	i	35 21	9	12	54	33	21	9	6	3
2	2	î	l il	29	10	19	87	22	15	6	41	2

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

ı		AGGREGATES		CNTRIES	OREIGN CO	OTHER F		RUSSIA	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
T	13,982	7,176	6,806	275	128	147	85	15	20
	1,021	612	409	14	6	8	2	1 - 1	2
	1,556	787	769	82	85	47	1	- 1	2 1
1	1,560	768	792	88	16	22	-	- 1	-
	2,190	1,127	1,068	82	43	89	5 1	2	8 1
1	1,469	765	704	88 82 11	6	5	1	- 1	1
	880	486	394	7 11	8	4	- '	-	-
	1,489	782	757	7	4	3	1	- 1	1
	831	431	400	- !!	-	-	- i	-	-
	1,598	789	809	18	8	10	24	18	11
1	1,388	679	709	16	7	9	1	-	1
١,	12,765	6,646	6,119	233	112	121	48	21	27
	1,873	974	899	68	31	87	19	8	11
	1,376	781	645	9	3	6	14	7	7
1	1,166	592	574	11	4	7	_	i - I	_
1	1,231	646	585	40	22	18	7 '	8	4
	1,131	684	497	14	8	, 6	1	i 1	_
1	465	241	224	20	6	14	- '	- 1	_
1	864	453	411	5	2	8	- 1		_
13	1,006	615	491	11	2 5 2 3	6 2	4	1	8
1	764	888	876	4	2	' 2	- 1	- 1	-
	672	328	844	4	3	. 1	-	-	-
1	728	373	35ŏ	15 22	8	7	-	i - 1	-
13	553	263	290	22	13	9	1 '	1 - 1	1
1.	627	853	274	10	. 5	5		: -	-
1	309	155	154	- 'i	1	i -	- 2	1 1	1

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	WAR	DS		MAS	SACHUS	ETTS	OTI	IER STA	TES	,	Canada	
	AND PRES		•	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	Ward	24.		4,894	5,069	9,963	1,277	1,452	2,729	860	1,151	2,011
2	Precinct 1.	_		266	289	555	85	93	178	40	54 1	94
3	Precinct 2.		:	308	332	640	84	109	193	46	58	99
4	Precinct 8,	- 1	:	371	378	749	64	102	166	66	97	163
5	Precinct 4.			482	503	985	83	74	157	65	84	149
6	Precinct 5.		·	424	429	853	62	70	132	95	118	218
7	Precinct 6,		·	245	239	484	54	67	121	25	48	78
8	Precinct 7.		:	275	299	574	71	85	156	82	52	84
ğ	Precinct 8,		·	262	239	501	78	69	142	19	28	47
10	Precinct 9.			208	214	422	63	62	125	47	66	118
īi	Precinct 10,		·	273	298	571	82	99	181	47	70	117
12	Precinct 11.		·	324	822	646	77	97	174	82	87	189
13	Precinct 12,			253	254	507	72	69	141	58	69	127
14	Precinct 13.			443	484	927	201	184	385	104	138	241
15	Precinct 14,			209	223	432	58	103	161	85	87	72
16	Precinct 15.			290	311	601	77	100	177	55	81	136
17	Precinct 16,	•	•	261	255	516	71	69	140	44	69	113
18	Ward	25.		1,923	2,033	3,956	618	635	1,253	424	480	904
19	Precinct 1,			373	415	788	154	177	831	112	108	220
20	Precinct 2.	:		297	807	604	141	159	800	47	89	136
21	Precinct 8.	:		271	811	582	55	75	130	41	40	81
22	Precinct 4,	:		422	413	835	76	53	129	104	116	220
23	Precinct 5,	:	- : :	228	251	479	96	83	179	59	67	126
24	Precinct 6,	:	•	832	336	668	96	88	184	61	60	121

PLACE OF BIRTH: BY WARDS AND PRECINCTS—Continued.

	WARDS				PORTUGAL			ITALY	
	AND PRECI			Males	Females	Both Sexes	Males	Females	Both Sexes
1	Ward 2	4.		29	26	55	18	6	24
2	Precinct 1,			_	- 1	-	il -	- 1	-
8	Precinct 2,			5	7	12	li -	-	-
4	Precinct 3,		.	8	4	7	ll -	-	-
5	Precinct 4.		.	1	- 1	1	10	8	18
6	Precinct 5,			10	5	15	-	-	-
7	Precinct 6,			1	-	1	1	-	1
8	Precinct 7.		- 1	_	- 1	-	1	- 1	1
9	Precinct 8,			3	8	6	-	- 1	-
lO	Precinct 9.			-	-	-	1	- 1	1
11	Precinct 10.		.	-	1	1	-	- 1	-
2	Precinct 11,			2	4	6	1	1	2
3	Precinct 12,			1	1	2	1	2	3
14	Precinct 18,			-	- 1	-	8	-	3
5	Precinct 14,		.	2	- 1	2 2	l -	-	-
6	Precinct 15,		.	1	1	2	-	-	-
17	Precinct 16,	•		-	¦ -	-	-	-	-
8	Ward 2	5.		4	1 8	7	-	1	1
9	Precinct 1,			4		7	il _	1	_
20	Precinct 2,	•	:	-		<u>:</u>		_	-
ĩ	Precinct 3,	:	:	_		_	1 -	1	1
2	Precinct 4,	•	:	_		_	-		_ :
3	Precinct 5,	•	•	-		-	1 -	_	_
ã	Precinct 6,	•	•	_	_	_	-	_	-

PLACE OF BIRTH: BY WARDS AND PRECINCTS—Continued.

	BRITAI COLONIE			lrelani	•	•	German'	r	Norwa	Y AND S	WEDEN	
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
383	831	714	1,017	1,197	2,214	68	44	112	76	91	167	
17	13	30	32	86	68	5	2	7	1	1	2	i .
21	21	42	37	46	88	6	10	16		2	2	
83	24	57	91	119	210	6	1	7	14	12	26	ŀ
39	84	78	120	150	270	7	4	11	7	4	11	
8 5	23	58	211	167	378	2	1	8	8	8	16	i
81	26	57	50	57	107	4	1	5	-	2	2	
22	21	43	112	117	229	3	-	8	12 11	17	29	!
14	18	82	50	70	120	3 1 1	-	1		14	25	
10	13	23 68	33	42	75	1	2	. 8	-	-	_	1
32	81	68 41	38	68	106	5	5	10		2	2	1
21 16	20	25	53	64 82	117 52	4 6	7	4 10	1	2	6	1
22	22	44	20 85	50	85	111	4 9	20	8	8	2 11	li
14	11	25	16	84	50	l 'i		20	î	2	11	1
40	32	72	46	69	115	î	2	3	10	10	20	li
16	13	29	73	76	149	5	1 2 2	7	4	4	8	î
201	174	375	602	606	1,208	23	12	35	40	50	90	1
47	46	93	87	84	171	7	4	11	22	27	49	1
15	16	31	15	25	40	8	8	-6	1 T	-6	7	2
12	9	21	122	125	247	8	-	8	_	2	2	2
52	44	96	194	184	378	4	1	5	10	8	18	2
34	82	66	101	90	191	8	1	4	1	8	4	1 2
41	27	68	83	98	181	3	8	6	6	4	10	1 2

PLACE OF BIRTH: BY WARDS AND PRECINCTS - Continued.

	l	AGGREGATES		UNTRIES	ORRIGH CO	OTHER I		RUSSIA	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	 Females	Males
T :	18,134	9,434	8,700	133	63	70	12	4	8
1 4	946	497	449	12	9	3	_ !	_	_
	1,100	587	513	18	7	1 6	- 1	- 1	-
1.7	1,397	740	657	10	2	6 8	2	1 1	1
1.	1,685	866	819	14	10	. 4	ī	_	ĩ
1 6	1,682	826	856	14	5	9	-	- !	_
1	853	442	411	2	2	_	-	_	-
1 1	1,129	592	537	10 2	1 1	9 1	_	- :	-
1 1	876	442	434	2	1 1	1	- i	1 - i	-
110	765	400	865	8	1 ;	2 7	- 1	-	-
1:	1,076	587	489	18	11 2	7	7	2	5 1
1	1,173	599	574		2	5	1	-	1
1:	875	443	432	6	2	8	- 1	- :	-
1-	1,729	899	880	12	4	8	-	- 1	-
1	749	413	336	- 1	- 1	l -	-	_ 1	-
1	1,133	612	521	6	5	1 8	1	1 1	-
1	966	489	477	4	1	. 8	-	-	-
11	7,915	4,026	3,889	59	21	88	27	11	16
11	1,699	871	828	29	7	22	- 1	-	-
2	1,130	609	521	5 l;	8	2	1	1 1	-
2	1,073	567	506	6	4	2 2 5	- 1	-	-
2	1,711	830	881	9	4	5	21	7	14
2	1,058	580	528	1 :	1	-	8	2	1
2	1,249	619	630	9 '	2	7	2	1	1

PLACE OF BIRTH: BY WARDS AND PRECINCTS—Concluded.

RECAPITULATION.

	. w .	RD	8		MA	SSACHUS	ETT8	От	HER STA	TES		CANADA	
	AND T	HE	CITY.		Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes
1	THE CITY	OF	Вовт	ON.	75,382	77,067	152,449	19,881	20,618	40,449	12,785	16,656	29,891
2	Ward 1,				8,548	3,876	6,924	820	826	1,646	1,234	1,479	2,713
8	Ward 2,				2,914	2,798	5,712	475	880	855	682	798	1,480
4	Ward 3,				2,787	2,957	5,744	583	585	1,118	454	542	996
5	Ward 4,				2,740	2,689	5,429	868	778	1,646	510	578	1,088
6	Ward 5,				2,157	2,157	4,314	705	596	1,301	814	825	639
7	Ward 6,				8,427	8,368	6,795		202	439	857	407	764
8	Ward 7,				1,648	1,634	3,282	240	242	482	109	139	248
9	Ward 8,				2,049	1,932	8,981	524	399	923	236	363	599
10	Ward 9,				1,619	1,734	8,353	1,120	1,028	2,148	811	512	823
11	Ward 10,				310	287	597	191	200	891	51	64	115
12	Ward II,				2,438	2,780	5,218	1,562	1,955	8,517	435	979	1,414
13	Ward 12,				2,098	2,019	4,117	884	878	762	242	387	629
14	Ward 13,				4,603	4,398	9,001	874	304	678	610	664	1,274
15	Ward 14,				5,356	5,413	10,769	1,174	1,095	2,269	832	1,001	1,83
16	Ward 15,				3,910	3,918	7,828	674	625	1,299	651	798	1,449
17	Ward 16,				3,207	3,498	6,705	867	928	1,795	461	551	1,012
18	Ward 17,				2,066	2,148	4,214	906	984	1,890	335	561	896
19	Ward 18,				1,642	1.862	3,504	875	1,121	1,996	866	655	1,02
20	Ward 19,				4,802	4,809	9,611	1,463	1,406	2,869	1,079	1,237	2,310
21	Ward 20,				4,858	5,030	9,888	1,103	1,184	2,287	706	902	1,60
22	Ward 21,				3,827	4,438	8,265	1,378	1,706	8,084	650	953	1,603
23	Ward 22,				8,429	3,466	6,895	528	652	1,180	355	501	854
24	Ward 23,			•	3,130	3,254	6,384	885	1,007	1,892	471	629	1,100
25	Ward 24,				4,894	5,069	9,963	1,277	1,452	2,729	860	1,151	2,011
26	Ward 25.				1.923	2,033	3,956	618	635	1,253	424	480	90

PLACE OF BIRTH: BY WARDS AND PRECINCTS — Concluded.

RECAPITULATION.

	WAJ	•		1		PORTUGAL	1		ITALY	
	AND TH				Males	Females	Both Sexes	Males	Females	Both Sexes
1	THE CITY O	F)	Вовт	ON.	461	539	1,000	3,700	2,222	5,922
2	Ward 1,			.	40	41	81	25	12	37
3	Ward 2.				44	47	91	19	9 !	28
4	Ward 3.				4	47 3 6 12	7 1	13	6	19
5	Ward 4,				10	6	16 25	14	7	21
6	227 . 2				13	12	25	25	16	41
7	Ward 6.			.	238	344	582	2,191	1,266	8,457
Š	Ward 7,				4	4	8	901	561	1,462
9	Ward 8,				ī	_	i li	86	71	157
Ŏ	Ward 9,				8	- 1	3	18	11	29
1			-		_	- 1	_	17	13	30
2	Ward 11,		·		-	- 1	-	17	9	26
3				. 1	3	1 1	4	104	75	179
4				. 1	20 9	7	27	58	33 '	91
5	337 3 3 4				9	14	23	5	4 1	•
6	777 . 1 10			- 1	18	20	38	14	8	22
7	177 1 10			- 11	4	20 3 6 1	7	72	48	120
8	Ward 17,				- Ā	6	10	31	18	49
9	317				2	1 1	8	4	2	
20	Ward 19,				2 2 2	1	8	9	6	18
21	117 1 00				2	_	2	46	33	79
22	TTT 100				8	- 1	3	4	2	
13			:		3	-	8 2 3 3	6	4	16 79 6
ŭ	TTT 1 00	:	·	.	ĭ	_	i	3	ī	
2.5	Ward 24		:		29	26	55	18	6	24
6	Ward 25,	:	•	- 1	4	3	7		i	

PLACE OF BIRTH: BY WARDS AND PRECINCTS—Concluded. RECAPITULATION.

GREAT	BRITA:	N AND		IRELANI	D	•	BERMAN.	r	Norwa	Y AND S	WEDEN	
Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	Males	Fe- males	Both Sexes	
6,296	5,990	12,286	21,628	26,236	47,864	3,536	2,918	6,454	1,687	1,528	8,210	Ī
406	882	788	544	599	1,143	46	22	68	96	73	189	
865	365	730	794	882	1,676	121	101	222	166	185	301	1
187	164	351	638	819	1,457	87	22	222 59	39	17	56	1
189	122	811	545	694	1,239	80	25	55	15	16	81	1
92	85	177	819	867	1,686	19	18	87	21	•	30	
97	115	212	978	1,247	2,225	66	41	107 82	158	67	225	1
69	65	134	830	849	1,679	47	85	82	24	16	40	ı
152	139	291	653	839	1,492	84	98	182	12	18	25	ı
189	192	381	351	586	987	33	25	58	37	42	79	1:
85	80	65	62	117	179	18	15	83	2	8		1:
809	244	553	492	948	1,440	201	140	841	52	119	171	L
158	131	289	977	1.185	2,162	62	45	107	18	11	29	
252	222	474	2,595	2,793	5,888	148	148	296	107	75	182	U
831	502	1,033	1,322	1.522	2,844	218	176	394	51	45	96	į.
885	331	716	1,079	1,182	2,261	148	109	257	70	61	181	1:
240	243	483	914	1,168	2,082	275	228	503	37	39	76	1:
158	148	301	619	942	1,561	89	68	157	41	30	80	1:
136	176	312	238	481	719	89	75	164	32	43	75	1:
501	493	994	1,751	1,892	8,648	386	820	706	294	217	511	1:
800	277	577	1,356	1,654	8,010	187	127	264	74	98	172	
267	309	576	532	912	1,444	197	190	887	34	56	90	1:
305	356	661	1,355	1,519	2,874	597	488	1,085	61	47	108	13
889	399	788	565	786	1,301	897	846	743	130	141	271	1:
383	331	714	1,017	1,197	2,214	68	44	112	76	91	167	1:
201	174	375	602	606	1,208	23	12	35	40	50	90	Ŀ

PLACE OF BIRTH: BY WARDS AND PRECINCTS—Concluded.

RECAPITULATION.

1		AGGREGATES		UNTRIES	ORBIGN CO	OTHER F		RUSSIA	
	Both Sexes	Females	Males	Both Sexes	Females	Males	Both Sexes	Females	Males
Ī	311,396	158,992	152,404	4,460	1,622	2,838	7,911	8,601	4,810
	13,691	6,863	6,828	86	30	56	36	23	13
1	11.241	5,562	5,679	87	25	62	89	22	87
1	9,835	5,074	4,761	27	9	18	ì	- 1	1
1	9.899	4,985	4.964	48	15	33	15	5	10
1	8,339	4,107	4,232	85	22	68	4		4
	16,696	7,866	8,830	189	55	184	1,701	754	947
1	9,994	4,676	5,818	140	85	105	2,437	1,096	1,841
	9,325	4,659	4,666	156	58	98	1,518	747	771
	8,036	4,199	8,837	189	54	135	86	15	21
	1,662	784	878	235	52	188	12	3	9
1	18,593	7,479	6,114	838	274	564	75	31	44
	8,543	4,825	4,218	164	49	115	101	44	57
ı	17,819	8,721	8,898	89	84	56	119	48	76
1	19,400	9,828	9,572	88 j	87	51	42	19	28
ı	14,253	7,159	7,094	214	92	122	38	15	28
1	14,878	7,488	6,935	224	86	138	1,366	646	720
ı	9,400	5,024	4,376	225	106	120	17	10	7
П	8,017	4,500	3,517	195	77	118	22	7	15
ı	21,009	10,507	10,502	211	78	133	130	48	82
ł	18,022	9,356	8,666	120	44	76	15	7	8.
1	15,658	8,648	7,005	150	67	88	45	15	80
ı	13,982	7,176	6,806	275	128	147	35	15	20
	12,765	6,646	6,119	233	112	121	48	21	27
1	18,134	9,434	8,700	133	63	70	12	4	. 8
1	7,915	4,026	8,889	59	21	38	27	11	16

ANALYSIS.

Of the entire population found in rented tenements, by far the larger part is native born. The aggregate being 311,396, it appears from the recapitulation on pages 188, 189 that 152,449 were born in Massachusetts and 40,449 in Other States, making the total native born 192,898. Persons born in Ireland numbered 47,864, a number considerably in excess of that credited to any other country. The natives of Canada rank next, the aggregate being 29,391, and next to these are the natives of Great Britain and Colonies, numbering 12,286. The natives of Russia number 7,911, while the Germans and Italians aggregate 6,454 and 5,922, respectively. The persons born in Norway and Sweden number 3,210, while the natives of Portugal number 1,000. All other foreign countries are represented by 4,460 persons, the entire number of persons of foreign birth being 118,498. It will be noticed that persons of other nativities than Canada, Great Britain and Colonies, Ireland, Germany, Russia, Italy, and Norway and Sweden are few in number as compared with the total number of persons of foreign birth.

The relative proportions of the different nationalities comprising the tenement-renting population are most clearly seen from the following analysis table in which the numbers are brought to the basis of percentages:

			•	Coun	TRIE	8.				Population	Percentage
		Тн	в С	ITT	OF I	Вовт	on.			811,396	100.00
Massachusett	s,								• 1	152,449	48.96
Other States,									.	40,449	12.99
Canada, .										29,391	9.44
Great Britain	and	Col	onie	8,					- :	12,286	3.95
Ireland, .						•			. :	47,864	15.37
Germany,									. 1	6,454	2.07
Norway and	8 wed	len,							.	8,210	1.03
Portugal,									. '	1,000	0.32
Italy, .									.	5,922	1.90
Russia, .									.	7,911	2.54
Other Foreig	n Coi	untr	ies,						. !	4,460	1.43

From the data contained in this table it is seen that 48.96 per cent of the tenement-renting population was born in Massachusetts, and 12.99 per cent in Other States. In other words, 61.95 per cent is of native birth. The natives of Canada constitute 9.44 per cent, while persons born in Great Britain and Colonies constitute 3.95 per cent. The natives of Ireland comprise 15.37 per cent, those of Germany 2.07 per cent, and those of Norway and Sweden 1.03 per cent. Persons born in Italy and Russia constitute 1.90 and 2.54 per cent, respectively; while the natives of Portugal form but a fractional percentage of the entire tenement-renting population, and the natives of all other foreign countries comprise but 1.43 per cent of the entire number.

While many nationalities are represented in the persons classed as born in "other foreign countries," that is to say, in countries not specified in detail in the table, yet such nationalities, considered separately, form insignificant factors in the general population.

The Italians and Russians, most of whom have come to the city in recent years, as compared with the natives of Canada. Great Britain, or Ireland, form but very small percentages of the aggregate population. Persons of native birth, in connection with those born in Canada, constitute 71.39 per cent of the entire tenement-renting population. If the natives of Great Britain and Colonies be added, the percentage is carried to 75.34 per cent of the aggregate. The native born and the natives of Great Britain and Colonies together constitute 65.90 per cent of the aggregate, and these are, of course, mainly persons who speak English as the language of their nativity. In this class, also, may be included the natives of Ireland carrying the percentage to 81.27 of the aggregate, and if the natives of Canada be also included the percentage is carried to 90.71 per cent of the aggregate, leaving less than 10 per cent representing all other nationalities including the natives of Italy and Portugal.

Some of the persons born in Canada are of French Canadian extraction, however, but probably not more than 20 per cent of the whole number; this being the proportion which the persons of French Canadian extraction bore of the total persons of Canadian birth found in Boston by the Decennial Census of 1885.

The percentage of persons of Massachusetts birth found in the tenement-renting population is less than the percentage of such persons in the city at large in the following wards: 6, 7, 8, 9, 10, 11, 12, 16, 17, 18, and 19. The percentage of persons born in Other States is less than the percentage for the city in the following wards: 1, 2, 3, 6, 7, 8, 12, 13, 14, 15, 16, 20, and 22. The percentage of the natives of Ireland considerably exceeds the percentage of persons of this nationality in the city at large in wards 5, 12, 13, and 22; but, on the other hand, a smaller percentage is found in wards 1, 2, 3, 4, 6, 9, 10, 11, 14, 16, 18, 21, 23, and 24.

Ward 1 has a percentage of persons of Canadian birth considerably in excess of the percentage found in the city at large. In wards 1, 2, and 23 the percentage of persons born in Great Britain and Colonies is larger than the percentage representing this nationality in the city at large. On the other hand, in wards 6 and 7 the percentage is considerably less than that for the city at large. The natives of Italy, among the tenement-renting population, are mainly concentrated in wards 6 and 7. These two wards have 4,919 such persons out of 5,922, the aggregate for the city. Of these, 3,457 reside in ward 6. Persons born in Russia are concentrated in wards 6, 7, 8, and 16, these four wards having 7,022 out of 7,911, the aggregate for the city. Of these, the largest number is found in ward 7, namely, 2,437. In ward 6, there are 1,701, and in wards 8 and 16, 1,518 and 1,366, respectively.

With respect to the city at large, the females are slightly in excess among persons born in Massachusetts, Other States, and Portugal. They are considerably in excess among those of Irish and Canadian birth. On the other hand, the males are slightly in excess among those born in Great Britain and Colonies and Norway and Sweden, and considerably in excess among those born in Germany, Italy, Russia, and other countries not specified in detail in the table.

In order that the figures may not be misinterpreted, we again repeat that they are confined to the tenement-renting population of the city, as disclosed in the special investigation conducted by the Bureau.

For the purpose of comparison with corresponding percentages of the total population, as disclosed in the United States

Census of 1890, the following table, which is based upon the aggregates of the Census, is introduced:

			PLAC	E () B	IRTH,					Population	Percentage
		Тв	E Cı	TY	or l	Bost	ow.			ĺ	448,477	100.00
Native born,										.	290,305	64.78
Canada, .	•									.	88,294	8.54
Great Britais	and	Col	onies	,						.	18,249	4.07
Ireland, .										.	71,441	15.98
Germany,										.	10,362	2.31
Norway and	Swed	ien,								.	4,274	0.95
Portugal,									•	.	891	0.20
Italy, .										٠. ا	4,718	1.05
Russia, .										. [5,259	1.17
Other Foreig	n Co	untr	ies.							.	4,684	1.05

This table covers the entire population of the city, 448,477, as determined by the Eleventh Census. Of these persons, 290,305, or 64.73 per cent, were native born. Persons born in Canada numbered 38,294, or 8.54 per cent; natives of Great Britain and Colonies aggregated 18,249, or 4.07 per cent; persons of Irish birth numbered 71,441, or 15.93 per cent; natives of Germany comprised 10,362, or 2.31 per cent; and persons born in Norway and Sweden and in Portugal numbered, respectively, 4,274 and 891, each of these nationalities constituting 0.95 and 0.20 per cent, respectively, of the total. The natives of Italy numbered 4,718, or 1.05 per cent, and persons born in Russia aggregated 5,259, or 1.17 per cent; while the natives of all other foreign countries numbered 4,684, or 1.05 per cent.

If these percentages, based upon the analysis of the total population, be compared with the corresponding percentages exhibiting the nationality of the tenement-renting population in the table previously presented, some interesting points appear. It is seen, for instance, that of the persons residing in rented tenements, 61.95 per cent is of native birth, while of the total population, 64.73 per cent is native born. Of the total population, 8.54 per cent was born in Canada, and 9.44 per cent of the tenement-renting population is of Canadian birth. The percentage of persons born in Great Britain and Colonies of the total population is 4.07, as against 3.95, the percentage of such persons of the tenement-renting population.

Persons born in Ireland constitute 15.93 per cent of the total population and 15.37 per cent of the tenement-renting population, these percentages being practically the same. As to the natives of Germany, also, the two percentages are nearly alike, such persons constituting 2.31 per cent of the total population and 2.07 per cent of the tenement-renting population.

Leaving out of consideration the natives of Norway and Sweden and Portugal, of which the percentages are quite small, we note further that the Italians constitute 1.05 per cent of the total population and 1.90 per cent of the tenement-renting population; while the persons born in Russia form 1.17 per cent of the total population and 2.54 per cent of the tenement-renting population.

Summarizing the conclusions derived from this comparison, it may be said that the percentage of persons of native birth residing in rented tenements is somewhat less than the percentage of such persons found in the total population. The same statement applies to persons born in Great Britain and Colonies; but, on the other hand, the percentage of persons residing in rented tenements is larger than the percentage of the total population among persons born in Canada, Italy, and Russia.

With respect to the natives of Ireland, Germany, Norway and Sweden, and Portugal, the differences between the percentages are so slight as to make it apparent that the proportion of persons of these nativities residing in rented tenements is practically the same as the proportion of persons of the same nativity found in the population as a whole.

THE CONCENTRATED DISTRICT.

The following wards and precincts contain within them the worst general conditions in the city: wards 6, 7, 11 (precinct 5), 12 (precincts 1 and 2), 13 (precincts 1, 2, 3, and 5), 16 (precincts 1, 2, 3, and 6), and 19 (precincts 2, 3, 4, and 6). If all the wards of the city are ranked as to the percentage of population residing in rented tenements under poor or bad sanitary conditions, placing first the ward which has the highest average percentage, then the wards which have been named will rank as follows:

_		WA	EDS.			Rank			WA	RDS.			Rank
18						1	19	•		•	•		5
6		•			.	2	11					.	8
l6					- 1	8	12						9
7					.	4	li						

It will be noticed that among the wards named the first five rank in regular order as having the highest average percentage of tenement house population under poor or bad sanitary conditions. Wards 11 and 12 rank eighth and ninth, respectively. There are, therefore, two wards not named which outrank these with respect to the proportion of tenement house population under poor or bad sanitary conditions, but as these two wards are not so crowded as wards 11 and 12, the conditions within them are not quite so bad. The wards and precincts named have not only a large proportion of poor and bad sanitary conditions, but they also rank among the wards and precincts which are most densely populated, and in which the tenement houses are most crowded. As they are relatively over-crowded as compared with the other wards, and also have a large proportion of poor and bad sanitary conditions, we shall class them together under the general term of the "concentrated district."

Wards 6 and 7 are homogeneous in character. There are certain precincts in wards 11, 12, 13, 16, and 19, however, within which conditions are worse than obtain in these wards as a whole. The whole of these wards have not, therefore, been included in the concentrated district but simply the precincts which have been specified.

Ward 6 at the North End and ward 7 at the North and West Ends are on the whole the most crowded wards in the city. Ward 11 is mainly a South End ward although part of it falls within the Back Bay district and City Proper. Ward 19 is partly within the South End district and partly in Roxbury. Ward 16 is in the City Proper and South End. Ward 12 is in the City Proper and contains within it the so-called South Cove district. Ward 13 is in South Boston adjacent to the South Cove, wards 12 and 13 being separated by an inlet of the harbor (Fort Point Channel) spanned by the South Boston bridges.

The following table exhibits the population residing in rented tenements under poor or bad sanitary conditions in each of the wards and precincts comprising the concentrated district, with averages:

								TION IN REPOOR OR BA			
	w	ARDS.					Outside	INSIDE S.	ANITARY CO	NOITION	
							Sanitary Condition	Light and Air	Ventila- tion	Cleanli- ness	Averages
Ward 6,							8,409	2,603	2,553	8,606	8,048
Ward 7,							2,584	2,458	2,382	2,764	2,547
Ward 11 (Pr	ecinct	5),					724	567	546	529	592
Ward 12 (Pa	ecincte	1 and	2),				1,297	889	800	1,528	1,116
Ward 13 (Pr	ecincts	1, 2, 8	3, and	5),			3,606	2,448	2,490	3,054	2,899
Ward 16 (Pr	ecincts	1, 2, 8	s, and	l 6),			2,652	2,180	2,566	8,151	2,637
Ward 19 (P:	ecincus	2, 8,	i, and	l 6),	•		1,291	1,511	815	2,619	1,559
TOTALS.							15,563	12,606	12,152	17,251	14.393

The averages in the foregoing table are based upon the numbers representing the population in rented tenements under each of the different classified heads, and are made simply for the purpose of comparing the wards and precincts included in the concentrated district, one with another. The average total population in rented tenements, classed as poor or bad, is shown by the final line of the table to be 14,393; the averages for the different wards and precincts ranging from 592 in precinct 5 of ward 11, to 3,043 including the whole of ward 6. The numbers shown in this table are presented in the form of percentages of the total population in rented tenements in the following table:

									MENTS CI	SES OF POPU ASSED AS PO F TOTAL PO	OR OR BAD	UNDER TH	E SPECIFIE
				W	EDS.				Outside	INSIDE S.	ANITARY C	MOITION	1
									Sanitary Condition	Light and Air	Ventila- tion	Cleanli- ness	Averages
Ward	6,								20.42	15.59	15.29	21.60	18.28
Ward	7,								25.86	24.59	23.83	27.66	25.49
Ward	11	(Pre	cit	ct 5),				29.70	23.26	22.40	21.70	24.28
Ward	12	(Pre	clt	icts	1 and	l 2),			85.64	23.06	21.98	41.99	30.67
Ward	13	(Pre	cit	cts	1, 2,	8, an	d 5),		42.02	28.52	29.01	85.59	33.78
Ward	16	(Pre	cir	cts	1, 2,	3, au	d 6),		23.85	19.61	23.08	28.34	23.72
Ward	19	(Pre	elr	cts	2, 8,	4, and	d 6),		14.05	16.45	8.87	28.50	16.97
To	TA	LS,							25.24	20.45	19.71	27.98	23.84

From the final line of this table it appears that, on the average, 23.34 per cent of the entire tenement-renting population of the district is found in rented tenements classed under poor or bad sanitary conditions. In precincts 1, 2, 3, and 5 of ward 13 the percentage rises to 33.78, or about one-third of the total tenement-renting population. The lowest average percentage is found in precincts 2, 3, 4, and 6 of ward 19, the percentage being 16.97.

Of course the term "crowded" is relative, and, as applied to the tenements in the wards and precincts constituting the concentrated district, means that within them, as compared with other parts of the city, the population is more closely concentrated. A high average number of persons to a room within this district accompanies a high average number of persons to a house. This is shown by the following table:

							n		Averages	
WA AND PR	rds Ecino	TS.		Number of Rented Houses	Number of Rooms	Number of Families	Popula- tion in Rented Ten- ements	Number of Persons to a Family	Number of Persons to a Rented House	Number of Persons to a Room
Was	d 6.									
Precinct 1,		•		206	1,872	562	2,509	4.46	12.06	1.84
Precinct 2,	•	•		269	2,569	761	3,555	4.67	13.22	1.88
Precinct 8,	•	•	•	219	2,130	697	2,929	4.20	18.37	1.88
Precinct 4,	•	•		224	2,421	842	8,954	4.70	17.65	1.68
Precinct 5,	•	•	•	233	2,355	736	3,749	5.09	16.09	1.59
Was	rđ 7.					1				
Precinct 1,		•		128	1,208	886	1,791	4.64	14.56	1.49
Precinct 2,				210	2,046	639	3,168	4.96	15.09	1.55
Precinct 3,				120	1,054	319	1,647	5.16	13.78	1.56
Precinct 4,				124	1,253	852	1,514	4.80	12.21	1.21
Precinct 5,		•	•	174	1,704	385	1,874	4.87	10.77	1.10
War	d 11									
Precinct 5,	•			217	2,341	485	2,488	5.03	11.24	1.04
War	d 12			l		}				
Precinct 1,				127	1,440	461	1,861	4.04	14.65	1.29
Precinct 2,	•			150	1,617	430	1,778	4.05	11.85	1.10
War	đ 13			l		}				
Precinct 1.				237	2,080	560	2,597	4.64	10.96	1.25
Precinct 2,				175	2,112	621	2,607	4.20	14.90	1.23
Precinct 3,				211	1,967	505	2,244	4.44	10.64	1.14
Precinct 5,	•			108	963	237	1,184	4.78	11.01	1.18
War	d 16								ł	
Precinct 1,		•		240	3,648	871	8,559	4.09	14.88	0.98
Precinct 2,				235	2,759	656	2,418	8.69	10.29	0.88
Precincts,				185	2,463	598	2,837	8.91	12.63	0.95
Precinct 6.				176	2,353	687	2,804	4.08	15.93	1.19

						Popula-		Averages	
WAI		CTS.	Number of Kented Houses	Number of Rooms	Number of Families	tion in Rented Ten- ements	Number of Persons to a Family	Number of Persons to a Rented House	Number of Persons to a Room
Ware	1 19								
Precinct 2,			221	1,741	455	1,947	4.28	8.81	1.12
Precinct 8,			276	2,786	664	2,671	4.02	9.68	0.96
Precinct 4,			231	2,227	509	2,059	4.05	8.91	0.92
Precinct 6,			219	2,775	621	2,511	4.04	11.47	0.90
TOTALS,			4,907	51,879	14,048	61,655	4.39	12.56	1.19

In considering the data contained in the foregoing table, it should be borne in mind that the average number of persons to a room in all rented tenements in the city is 0.91, and the average number of persons to a rented house 8.60.

The final line of the table therefore shows that the average for the city is exceeded in the concentrated district, the average number of persons to a room in the entire district being 1.19, and the average number of persons to a rented house 12.56. As to the average number of persons to a rented house, the percentage for the city is exceeded in every precinct in the concentrated district, although in precincts 2, 3, and 4 of ward 19 the excess is not great. In precinct 4 of ward 6 the average rises to 17.65 persons to a rented house, and in several other precincts high averages are found.

As to the average number of persons to a room, the average for the city is exceeded in every precinct in the concentrated district except precinct 2 of ward 16 and precinct 6 of ward 19. The excess beyond the average for the city is not large in precincts 1 and 3 of ward 16, or in precincts 3 and 4 of ward 19. The highest average number of persons to a room is found in precinct 4 of ward 6 (namely, 1.63), and it will be remembered that this is the precinct in which the highest average number of persons to a rented house is found. In general throughout the concentrated district, as we have said, a high average number of persons to a room accompanies a high average number of persons to a rented house.

The total estimated population in the city at the date of the investigation being 464,751, and the population in rented tene-

ments 311,396, we may point out that the estimated population in the concentrated district is 74,251 and the population in rented tenements 61,655. The estimated total population in the district is therefore 15.98 per cent of the estimated total population of the city, and the population residing in rented tenements is 19.80 per cent of the total population residing in rented tenements in the city. Hence it follows that a larger proportion of the total population is residing in rented tenements in the concentrated district than in the city as a whole. The average population residing in rented tenements under poor and bad sanitary conditions in the district is 14,393. constitutes 23.34 per cent, or nearly one-fourth, of the entire population found in rented tenements in the district, and 44.90 per cent of the average population found in tenements under poor and bad sanitary conditions in the city as a whole; that is to say, nearly one-half of the average population found

The total population occupying rented tenements in the city at large forms 67 per cent of the total estimated population. The total population residing in rented tenements in the concentrated district constitutes 83.04 per cent of the total estimated population in the district, a proportion considerably larger than is found in the city as a whole.

under poor or bad sanitary conditions in the entire city is found

in the concentrated district.

Upon page 564 of the Bureau Report for 1891, in considering the population found in tenement houses containing different numbers of tenements, we classed the population found in houses containing three, four, five, and six tenements as the strictly tenement house population of the city. This population in the city as a whole constitutes 29.67 per cent of the total estimated population.

In order that upon this point the relation of the population in the wards and precincts included in the concentrated district to the population of the city at large may be clearly seen, we present the following table showing the total number of families in rented houses, the total population in such families, and the number of families and the population in rented houses containing three, four, five, and six tenements, with percentages for wards and precincts in the district:

					ALL RENT	ED HOUSES	RENTED	Houses C	OWTAINING ENEMENTS	8, 4, 5,
WARDS AN	rd Pu	ECIN	CTS.			Total		D	Perce	niages
					Potal Families	Popula- tion	Families	Popula- tion	Total Families	Total Population
W	erd (3.								
Precinct 1, .	•	•	•	•	562	2,509	892	1,688	69.75	67.28
Precinct 2, .	•	•	•	•	761	8,555	485	1,911	57.16	53.76
Precinct 3, .	•	•	•	•	697	2,929	400	1,629	57.39	55.62
Precinct 4, .	•	•	•	•	842	8,954	415	1,810	49.29	45.78
Precinct 5, .	•	•	•	•	786	8,749	874	1,846	50.82	49.24
We	ard 7	7.							II.	
Precinct 1, .			•		386	1,791	305	1,384	79.02	77.28
Precinct 2, .					639	8,168	884	1,905	60.09	60.18
Precinct 3, .	•				819	1,647	197	951	61.76	57.74
Precinct 4, .					852	1,514	189	787	53.69	51.98
Precinct 5, .	•				885	1,874	236	1,018	61.30	54.32
Wa	rd 1	1.								Ĭ
Precinct 5, .	•	•			485	2,438	181	679	37.32	27.85
Wa	rd 1:	2.								
Precinct 1, .					461	1,861	220	864	47.72	46.48
Precinct 2, .					439	1,778	246	922	56.04	51.86
Wa	rd I	3.								
Precinct 1.		•			560	2,597	867	1,688	65.54	65.00
Precinct 2					621	2,607	847	1,441	55.88	55.27
Precinct 3					505	2,244	814	1,276	62.18	56.86
Precinct 5, .					237	1,134	173	801	78.00	70.68
Wa	rd 1	6.							H	
Precinct 1					871	8,559	569	2,319	65.88	65.16
Precinct 2, .			•		656	2,418	437	1,459	66.62	60.34
Precinct 3, .			•		598	2,387	818	1,142	52.34	48.87
Precinct 6, .					687	2,804	495	2,048	72.05	73.04
Wa	rd I	9.								
Precinct 2, .					455	1,947	256	1,052	56.26	54.08
Precinct 3, .	•				664	2,671	884	1,386	57.83	51.89
Precinct 4, .					509	2,059	313	1,168	61.49	56.73
Precinct 6, .					621	2,511	800	1,141	48.31	45.44
TOTALS,					14,048	61,655	8,242	84,315	58.67	55.66

The final line of this table indicates that the total number of families in rented houses in the concentrated district is 14,048, comprising 61,655 persons. Of these, 8,242 families, including 34,315 persons, reside in rented houses containing three, four, five, or six tenements each. This number of families constitutes 58.67 per cent of the entire number of families in rented houses in the district and 55.66 per cent of the total tenement-renting population. The percentage of population found in these houses is therefore very much larger than the percentage of population found in such houses in the city at large, this per-

centage being, as we have stated, 29.67. The corresponding percentage for each of the precincts included in the concentrated district, with the single exception of precinct 5 of ward 11, is also much larger than the percentage for the city as a whole, ranging from 77.28 per cent in precinct 1 of ward 7 to 45.44 per cent in precinct 6 of ward 19. In precinct 5 of ward 11 the percentage drops to 27.85, or slightly below the percentage for the city. These almost uniformly high percentages of the total population found in occupancy of rented houses, containing from three to six tenements each, indicate that in the concentrated district the strictly tenement house population is largely in excess of the proportion found in the city at large. It is, therefore, almost exclusively a tenement house district, using that phrase in the commonly accepted sense.

In the analysis contained in Section I. of the investigation, pages 573 and 574 of the Bureau Report for 1891, alluding to a classification of tenements according to the number of rooms in each tenement, we made use of the following language:

"Of course, in these comparisons, average conditions are represented. In each class of tenements there must be families larger than the average; if the tenement is only large enough for the average family, larger families must be crowded. If it is true that the four-room tenement cannot, in general, suffice for the family containing more than four persons without over-crowding, then the average size of families occupying such tenements should be less than four in order that the maximum size in tenements of this class may not exceed four. The tenement of four rooms occupied by four persons yields an average of one person to a room. Not only is the average size of families found in four-room tenements in the City at large greater than four (namely, 4.15), but while the average number of persons to a room for the City in tenements of all classes is less than one (namely, 0.91), the average number of persons to a room in four-room tenements is 1.04. In five-room tenements, however, the average is 0.87. Using the four and five-room tenements as an index of conditions, it may be said that wherever in the tables for the different precincts the average number of persons per room in such tenements rises above one, or the average number of persons per family exceeds four for the four-room tenements, and five for the five-room tenements, there are families in such precincts which are crowded. As we have seen, a family of two persons may, under certain conditions, occupy a single-room tenement without over-crowding. Usually if the family is larger than two in a single-room tenement, there must be over-crowding. Whenever the average number of persons per room for such tenements rises above two, therefore, over-crowding is probable. A family of three persons in a tenement of three rooms would yield an average of one person per room. An average higher than this would indicate the probability of over-crowding."

In order to show conditions in the concentrated district with respect to the number of rooms per tenement in tenements containing one, two, three, four, and five rooms each, and the number of families and total population in occupancy of such rooms, the following table is introduced:

WARD 6.

			Number	m-4-1	Whole			PERCENTAGES		
Siz of Tenk	-	`S.	of Families having Specified Number of Rooms	Total Popula- tion in Tene- ments Con- sidered	Number of Rooms in Tene-ments Con-sidered	Average Number of Persons to a Family	Average Number of Persons to a Room	Of Population in Tenements Considered of Entire Pop- ulation in Rented Tene- ments	Of Population in Tenements Considered of Total Estimated Pop- ulation	
1 room,			259	691	259	2.67	2.67	4.14	3.70	
2 rooms,			1,154	4,318	2,303	8.74	1.87	25.86	23.09	
3 rooms,			1,110	5,136	8,330	4.63	1.54	30.76	27.46	
4 rooms,			605	8,247	2,420	5.37	1.34	19.45	17.36	
5 rooms,			214	1,397	1,070	6.58	1.31	8.87	7.47	
TOTAL	LS,		8,842	14,789	9,387	4.43	1.58	88.58	79.08	

WARD 7.

1 room,			117	816	117	2.70	2.70	8.16	2.36
2 rooms,			628	2,269	1,256	3.61	1.81	22.70	16.95
8 rooms,			616	2,809	1,848	4.56	1.52	28.11	20.98
4 rooms,			397	2,239	1,588	5.64	1.41	22.40	16.73
5 rooms,			125	723	625	5.78	1.16	7.24	5.40
Тота	LS,	. [1,883	8,356	5,434	4.44	1.54	83.61	62.42

WARD 11. PRECINCT 5.

						1.1	- 1	
		14	21	14	1.50	1.50	0.86	0.62
		55	137	110	2.49	1.25	5.62	4.04
		148	523	429	3.66	1.22	21.45	15.42
	•	93	418	372	4.49	1.12	17.15	12.32
		48	253	240	5.27	1.05	10.38	7.46
в.		353	1,352	1,165	3.83	1.16	55.46	39.86
			55 143 93 48	55 137 143 523 93 418 48 253	55 137 110 143 523 429 93 418 372 48 253 240	55 137 110 2.49 143 523 429 3.66 93 418 372 4.49 48 253 240 5.27	55 137 110 2.49 1.25 143 523 429 3.66 1.22 93 418 372 4.49 1.12 48 253 240 5.27 1.05	55 137 110 2.49 1.25 5.62 143 523 429 3.66 1.22 21.45 93 418 372 4.49 1.12 17.15 48 253 240 5.27 1.05 10.38

WARD 12. PRECINCTS 1 AND 2.

1 room.			65	96	65	1.48	1.48	2,64	2.19
2 rooms.			250	665	500	2.66	1.38	18.27	15.14
3 rooms,			271	1,071	813	8.95	1.82	29.43	24.39
4 rooms,			168	795	672	4.73	1.18	21.85	18.10
5 rooms,			53	820	265	6.04	1.21	8.79	7.29
TOTAL	LB,	•	807	2,947	2,315	3.65	1.27	80.98	67.11

WARD 13. PRECINCTS 1, 2, 8, AND 5.

			Whole	'		PERCE	NTAGES
	of Families having Specified Number of Rooms	Total Popula- tion in Tene- ments Con- sidered	Number of Rooms in Tene- ments Con- sidered	Average Number of Persons to a Family	Average Number of Persons to a Room	Of Population in Tenements Considered of Entire Pop- ulation in Rented Tene- ments	Of Population in Tenements Considered of Total Estimated Population
	82	44	82	1.38	1.88	0.51	0.41
	161	411	822	2.55	1.28	4.79	3.87
•	763	8,033	2,289	8.98	1.33	85.84	28.57
•	657	3,180	2,628	4.76	1.19	86.47	29.48
•	177	1,033	885	5.84	1.17	12.04	9.73
•	1,790	7,651	6,156	4.27	1.24	89.15	72.06
	WA	RD 16.	PREC	incts 1	, 2, 8,	and 6.	
_	76	111	76	1.46	1.46	1.00	0.87
	885	957	770	2.49	1.24	8.61	7.58
	618	2,178	1,854	8.52	1.17	19.59	17.12
	876	8,558	8,504	4.06	1.02	82.00	27.97
	582	2,404	2,660	4.52	0.90	21.62	18.90
•	2,487	9,208	8,864	8.70	1.04	82.82	72.89
	•					· ·	
	WA	RD 19	. Prec	INCTS 2	, 3, 4,	AND 6.	
	WA	RD 19	. Prec	2.10	2.10	AND 6.	0.19
•	1	<u> </u>	ı	1	1	11	0.19 3.87
•	10	21	10	2.10	2.10	0.23	
	10 172	21 427	10 844	2.10 2.48	2.10 1.24	0.28 4.65	3.87
•	10 172 551	21 427 1,834	10 844 1,653	2.10 2.48 8.33	2.10 1.24 1.11	0.23 4.65 19.96	3.87 16.61
•	10 172 551 800	21 427 1,834 8,093	10 844 1,653 8,200	2.10 2.48 8.33 8.87	2.10 1.24 1.11 0.97	0.28 4.65 19.96 33.66	3.87 16.61 28.01
•	10 172 551 800 428	21 427 1,634 8,093 1,926 7,301	10 844 1,653 8,200 2,140 7,847	2.10 2.48 8.33 3.87 4.50	2.10 1.24 1.11 0.97 0.90	0.23 4.65 19.96 33.66 20.96	3.87 16.61 28.01 17.44
•	10 172 551 800 428	21 427 1,634 8,093 1,926 7,301	10 844 1,653 8,200 2,140 7,847	2.10 2.48 8.33 8.87 4.50	2.10 1.24 1.11 0.97 0.90	0.23 4.65 19.96 33.66 20.96	3.87 16.61 28.01 17.44
•	10 172 551 800 428 1,961	21 427 1,834 8,093 1,926 7,801	10 844 1,653 8,200 2,140 7,847	2.10 2.48 8.33 8.87 4.50 3.72	2.10 1.24 1.11 0.97 0.90 0.99	0.23 4.65 19.96 33.66 20.96 79.46	3.87 16.61 28.01 17.44 66.12
•	10 172 551 800 428 1,961	21 427 1,834 3,093 1,926 7,301 R.E.	10 844 1,653 8,200 2,140 7,347	2.10 2.48 8.33 8.87 4.50 3.72	2.10 1.24 1.11 0.97 0.90 0.99	0.23 4.65 19.96 33.66 20.96 79.46	3.87 16.61 28.01 17.44 66.12
:	10 172 551 800 428 1,961	21 427 1,834 3,093 1,926 7,801 RE	10 844 1,653 8,200 2,140 7,847 CAPIT 578 5,610	2.10 2.48 8.33 8.87 4.60 8.72 *UI.AT	2.10 1.24 1.11 0.97 0.90 0.99	0.23 4.65 19.96 33.66 20.96 79.46	3.87 16.61 28.01 17.44 66.12
•	10 172 551 800 428 1,961	21 427 1,834 3,093 1,926 7,801 R.E.	10 844 1,653 8,200 2,140 7,847 CAPIT 578 5,610 12,216	2.10 2.48 8.33 3.87 4.50 8.72	2.10 1.24 1.11 0.97 0.90 0.99	0.23 4.85 19.96 33.66 20.96 79.46	3.87 16.61 28.01 17.44 66.12
	•	Families having Specified Number of Rooms - 32	Families having Specific Number of Rooms 161 411 763 3,033 667 3,130 1,790 7,651 WARD 16. - 76 111 385 957 618 2,178 876 8,558 2,404	Families having Specific Services and Servic	Families having Specified with the proposed of Rooms of R	Pamilies Investment Pamilies Popular Pamilies Popular Pamilies Popular Pamilies	Families to having Specified and Population in Tene-baving of Rooms of Room

The averages cited in the paragraph quoted from the Report for 1891 as the maximum size of families and number of persons in tenements of each specified size are all exceeded in the district as a whole, as will be seen from the recapitulation above. They are also exceeded in wards 6 and 7, and, as to tenements of some of the specified sizes, they are exceeded in other parts of the district.

In ward 6, 30.76 per cent of the entire tenement-renting population, or 27.46 per cent of the total estimated population is found in tenements of three rooms each, and 25.86 per cent of the tenement-renting population, or 23.09 per cent of the total population, in tenements of but two rooms each. In ward 7, 22.70 per cent of the tenement-renting population is found in two-room tenements, 28.11 per cent in three-room tenements, and 22.40 per cent in four-room tenements, and these different classes constitute, respectively, 16.95 per cent, 20.98 per cent, and 16.73 per cent of the total estimated population in the ward. In precinct 5 of ward 11 the greatest concentration of population is found in the three-room tenements, namely, 21.45 per cent of the total found in rented places of abode, or 15.42 per cent of the total estimated population. precincts 1 and 2 of ward 12, 18.27 per cent, 29.43 per cent, and 21.85 per cent, respectively, of the tenement-renting population is found in two-room, three-room, and four-room tenements. These classes constitute, respectively, 15.14 per cent, 24.39 per cent, and 18.10 per cent of the estimated total population in the precincts.

In precincts 1, 2, 3, and 5 of ward 13 the largest section of the tenement-renting population, 36.47 per cent, is found in the four-room tenements, but 35.34 per cent occupies threeroom tenements. These classes constitute 29.48 per cent and 28.57 per cent, respectively, of the total estimated population.

In the specified precincts of ward 16, namely, 1, 2, 3, and 6, 32 per cent of the tenement-renting population, or 27.97 per cent of the total estimated population, is found in the four-room tenements, while the next largest section of the tenement-renting population, namely, 21.62 per cent, or 18.90 per cent of the total estimated population, is found in the five-room tenements. In occupancy of three-room tenements in these precincts we find 19.59 per cent of all the persons living in rented tenements, or 17.12 per cent of the total estimated population.

In precincts 2, 3, 4, and 6 of ward 19, the four-room tenements are occupied by 33.66 per cent of the total tenement-renting population, the five-room tenements by 20.96 per cent, and the three-room tenements by 19.96 per cent, and these three classes, respectively, constitute 28.01 per cent, 17.44 per cent, and 16.61 per cent of the total estimated population.

In ward 6, more than three persons in every hundred of the total estimated population live in single-room tenements; in ward 7 and in the specified precincts of ward 12 more than two persons in the hundred.

In the concentrated district as a whole 1.75 persons in every hundred of the total estimated population are found in single-room tenements, 12.37 persons in the hundred in two-room tenements, 22.34 persons in the hundred in three-room tenements, 22.19 persons in the hundred in four-room tenements, and 10.85 persons in the hundred in five-room tenements, these proportions being exceeded in some parts of the district, as we have shown, and not reached in other parts.

The character of the concentrated district in comparison with the city as a whole is thus sufficiently indicated. Outside its boundaries there are places which are open to criticism in some respects, but they are not only comparatively few in number but such evils as are found in them are mitigated by the fact that the population is less concentrated than within the district named.

A social study of the tenement houses of Boston need not pass outside this district. A "slum" has been defined as "a dirty back street of a city, especially such a street inhabited by a squalid and criminal population."* Within this district will be found most of the slums of the city as distinguished by this definition. It would however be quite unfair to class the whole district under this term. Indeed, there are no entire districts or even entire streets in Boston to which this term as defined fairly applies; that is, which are entirely given up to squalor, filth, and crime. Such instances as are found are confined to parts of streets, perhaps to a few blocks, or to blind alleys or courts, insignificant in area, and even there the good and bad are frequently adjacent. Strictly speaking, there are no slum districts in the city at all comparable with those of London or of some other large cities. There are rather slum tendencies in certain localities, sometimes germinal, sometimes fully developed, but never so far advanced as to absorb entire precincts, or to include more than comparatively small sections of the population.

The following table of percentages indicates the relative pro-

[·] Century Dictionary.

portions of the tenement-renting population which upon the average are found in tenements classed as poor and bad, and excellent, good, and fair, with respect to outside sanitary conditions, light and air, ventilation, and cleanliness, in the different parts of the district and in the district as a whole:

											Average Perce:	TENEMENTS	N IN RENTI
				V	74	RDS.					Poor and Bad as to Outside Sanitary Condition, Light and Air, Ventilation, and Cleanliness	Excellent, Good, or Fair as to Outside Sanitary Condition, Light and Air, Ventilation, and Cleanliness	Totals
Ward	6,			•							18.23	81.77	100.00
Ward	7,										25.49	74.51	100.00
Ward	11	0	Prec	inct	5)	,					24.28	75.72	100.00
Ward	12	Ċ	Prec	inct	s 1	and	12),				30.67	69.33	100.00
Ward	13	Ċ	Prec	inct	s 1	, 2,	3, ar	d :	5),		. 33.78	66.22	100.00
Ward	16	C	Prec	inct	s 1	, 2,	3, ar	ıd (8),		23.72	76.28	100.00
Ward	19	C	Prec	inct	s 2	2, 8,	4, aı	nd	6),	•	16.97	83.03	100.00
THE C	ox	ıc	ENT	RAT	ED	Du	TRI	CT.			28.84	76.66	100.00

The average percentage of the tenement-renting population found in tenements classed as poor or bad with respect to the points specified is, for the district at large, 23.34; rising from 16.97, or about one-sixth in the precincts included in ward 19, to 33.78, or about one-third in the designated precincts of ward 13.* It therefore appears that even within this area, in which are found the worst general conditions obtaining in the city, there is, on the average, 76.66 per cent of the tenement-renting population in tenements that may be fairly classed as excellent, good, or fair as to sanitary condition; the percentage falling from 83.03, about five-sixths, in the precincts named in ward 19, to 66.22, about two-thirds, in those of ward 13.

Nor should any general characterization of the district extend to its inhabitants in general. Within this territory, indeed, may be found most of the recent European accessions, many of whom have not yet acquired American customs or adopted the American standard of living; but, on the other hand, a considerable section of the population, even here, is native born,

[•] These percentages are brought forward from pages 196 and 197.

although largely of foreign parentage, and if not native born is not of particularly recent accession. And while here may be found instances of poverty, unthrift, uncleanliness, and vice, such as are at present inseparable from the crowded parts of every large city, nevertheless, by far the majority of the dwellers here are industrious and law-abiding. Many of them do the rough work of the world, and, for the most part, do it well, according to their light. They are, in many cases, slaves of circumstances. In characterizing the conditions under which the inhabitants are living in this or in any other district we by no means intend, either directly or indirectly, to characterize the population. Our comments are impersonal and should be so understood.

We have presented the nativities of the population found in rented tenements in the entire city, but as the concentrated district is practically the tenement-house section, as that phrase is usually understood, we shall, under the limitations of space, confine the other information contained in this Part to the population in the concentrated district only, and before taking up other subjects, introduce a series of tables showing in detail the nativities of the tenement-renting population in the different wards and precincts comprising this district, the first relating to ward 6.

	•	Cou	TRIB	8.	•			Population	Percentage
		WA	RD 6					16,696	100.00
Massachusetts, .							.	6,795	40.70
Other States,							.	439	2.63
Canada,								764	4.58
Great Britain and Co	lonie	۵,					9.	212	1.27
Ireland,							.	2,225	13.83
Germany,							.	107	0.64
Norway and Sweden							.]	225	1.35
Portugal,	•							582	8.48
Italy,					.*			8,457	20.70
Russia,							.	1,701	10.19
Other Foreign Count	ries,							189	1.18

The entire population found in rented tenements in the ward, as shown by the table, is 16,696. Confining our analysis to the percentages only, we note that of this population

40.70 per cent was born in Massachusetts, and 2.63 per cent in Other States. The natives of Canada constitute 4.58 per cent and those of Great Britain and Colonies 1.27 per cent. The persons born in Ireland form 13.33 per cent of the total, while Germany, Norway and Sweden, and Portugal are represented by 0.64 per cent, 1.35 per cent, and 3.48 per cent, respectively. The Italians constitute 20.70 per cent of the total population in rented tenements, and the natives of Russia comprise 10.19 per cent. It will at once be seen that among persons of foreign birth, the Italians lead in this ward, and while the Italian tenement-renting population of the city, as previously stated, constitutes but 1.90 per cent of the aggregate, yet here the percentage rises to 20.70.

The next table relates to ward 7.

				Cour	TRIE	8.					Population	Percentage
				WA	RD 7						9,994	100.00
Massachusetts,						•				.	8,282	82.84
Other States, .			•							.]	482	4.82
Canada,										.	248	2.48
Great Britain a	ba.	Col	onle	16 ,				•		.	184	1.84
Ireland,		•								.	1,679	16.80
Germany, .											82	0.82
Norway and St	ved	en,								.	40	0.40
Portugal, .										.	8	0.08
Italy,				•	•		•			.	1,462	14.63
Russia,										. 1	2,437	24.39
Other Foreign	Cot	intr	les,							. [140	1.40

In this ward the population found in rented tenements numbers 9,994. Of these, 32.84 per cent was born in Massachusetts, and 4.82 per cent in Other States. The natives of Ireland constitute 16.80 per cent; those of Italy 14.63 per cent, and those of Russia 24.39 per cent. Other nationalities are represented by small percentages. The preponderance of Russians is clearly seen. While the Italians were in excess in ward 6, the Russians are concentrated here, and while the percentage of Russians found in rented tenements in the entire city was but 2.54, yet here the percentage is 24.39.

The nativities in precinct 5 of ward 11 are shown in the next table.

				Coun	TRIE	5 .			ļ	Population	Percentages
		W	ARD	11 (Prec	inct	5).			2,438	100.00
Massachuset	ts,									910	87.88
Other States									.	829	18.49
Canada, .	•								.	193	7.92
Great Britai	n and	i Co	lonie	×,					. 1	132	5.41
Ireland				•						443	18.17
Germany,									.	153	6.28
Norway and							•		.	24	0.98
Portugal,										-	-
Italy, .									. !	10	0.41
Russia.									.	39	1.60
Other Foreig	n Co						•	•		205	8.41

The total population found in rented tenements in the precinct is 2,438. The natives of Massachusetts constitute 37.33 per cent, and the natives of Other States 13.49 per cent. Persons of Irish birth comprise 18.17 per cent of the total, while natives of Canada, Great Britain and Colonies, and Germany constitute 7.92 per cent, 5.41 per cent, and 6.28 per cent, respectively. The Italian element in this precinct is insignificant, and the natives of Russia comprise but 1.60 per cent.

The next table relates to precincts 1 and 2 of ward 12.

				Cour	TRIE	8.					Population	Percentage
	w.	RD	12	(Pre	cincl	. 1	and .	2).			3,689	100.00
Massachusetts,	,										1,812	49.79
Other States, .											185	3.71
Canada,										.	183	5.08
Great Britain	ınd	Col	dao	œ,						.]	100	2.75
Ireland,										.	1,220	83.53
Germany, .										.	17	0.47
Norway and S	Wed	len,								.	6	0.16
Portugal, .											-	-
Italy,											109	8.00
Russia,										.	22	0.60
Other Foreign	Co	ıntr	ies.							٠. ا	85	0.96

The total population found in rented tenements in these two precincts is 3,639. Nearly one-half of this number, or 49.79 per cent, was born in Massachusetts. The natives of Other States constitute 3.71 per cent. Persons born in Canada and Great Britain and Colonies comprise 5.03 per cent and 2.75

per cent, respectively. The natives of Ireland constitute about one-third of the entire total, the percentage being 33.53. The Italian element comprises three per cent, but the natives of other foreign countries are so few in number as to make the percentages which they form of the grand total quite small.

The next t	able	relates to	precincts 1,	2,	3.	, and	5	of	ward	13.

				Cou	STRIE	8.					Population	Percentage
v	VARD	13	(Pr	ecin	cte 1	, 2,	3, a:	nd 5).		8,582	100.00
Massachuset	.s,									.1	4,098	47.75
Other States,					•					.	278	3.24
Canada, .										.	450	5.24
Great Britain	and	Col	onie	×,						.	257	8.00
Ireland, .										.	8,157	86.79
Germany,									•	.	68	0.79
Norway and	Swed	ien,								.	77	0.90
Portugal,										.	18	0.21
Italy, .											67	0.78
Russia, .										.	56	0.65
Other Foreig	n Co	unti	ies,							.	56	0.65

The total population found in the rented tenements within the precincts named was 8,582. The natives of Massachusetts reach 47.75 per cent, and those of Other States 3.24 per cent. Persons born in Canada comprise 5.24 per cent, and the natives of Great Britain and Colonies three per cent. The natives of Ireland are in preponderance among the foreign born element in these precincts and constitute 36.79 per cent of the total population found in rented tenements. The natives of other foreign countries are represented by fractional percentages.

The next table relates to precincts 1, 2, 3, and 6 of ward 16.

	,	Cour	TRIE	8.					Population	Percentage
WARD 16	(Pr	ecin	cte 1	, 2,	3, a:	rd 6).		11,118	100.00
Massachusetts, .									5,329	47.93
Other States,				•				.	1,374	12.36
Canada,									763	6.86
Great Britain and Co	lonie	:6 ,		•				.	842	3.08
Ireland,									1,553	13.97
Germany,								.	370	3.33
Norway and Sweden									72	0.65
Portugal,								.	6	0.05
Italy,		•							49	0.44
Russia,									1,106	9.95
Other Foreign Count	ries,							.	154	1.38

The total tenement-renting population considered is 11,118. The persons born in Massachusetts comprise 47.93 per cent, and in Other States 12.36 per cent. The natives of Canada constitute 6.86 per cent, and those of Great Britain and Colonies 3.08 per cent. Persons of Irish birth comprise 13.97 per cent, while the natives of Germany constitute 3.33 per cent. Persons of other nationalities are represented by fractional percentages, except the natives of Russia who constitute 9.95 per cent of the total.

The final table in this series relates to precincts 2, 3, 4, and 6 of ward 19.

		•	Cou	TRIE	5.						Population	Percentage
WARD	19	(Pr	ecin	cte 2	, 3,	4, a	nd B	·).			9,188	100.00
Massachusetts,										.	. 3,921	42.68
Other States,										.	1,641	17.86
Canada,									•	.	1,152	12.54
Great Britain and	Cole	nie	۵,								359	8.91
Ireland,										.	1,312	14.28
Germany, .										.	264	2.87
Norway and Swed	en,									.	354	8.85
Portugal, .										.	2	0.02
Italy,	•.									.	2	0.02
	•									. 1	82	0.89
Other Foreign Cou	ıntr	ies,								. [99	1.08

The precincts named contain 9,188 persons in rented tenements. The natives of Massachusetts constitute 42.68 per cent of this number, while those born in Other States comprise 17.86 per cent. Natives of Canada and Great Britain and Colonies constitute 12.54 per cent and 3.91 per cent, respectively, while the natives of Ireland comprise 14.28 per cent. Persons born in Germany and in Norway and Sweden constitute 2.87 per cent and 3.85 per cent, respectively, while the persons born in other foreign countries are few in number, and represented by correspondingly small percentages.

POLITICAL CONDITION OF MALE RESIDENTS IN TENEMENT HOUSES.

This subject is treated for the concentrated district in a series of tables, presenting by age periods the number of male heads of families, both alien and naturalized, and the number of

CANADA.

											HEADS OF	FAMILIES	
	w	ARD	BANI	AG:	E PE	RIODS	.			Alien	Natu- ralized	Not Stated	Total
1			w	ARD	6.					100	58	•	158
2	Under 10,			•		•		•		-	_	-	-
8	10 to 13, ·		•		•	•		•	.	-	-	-	-
4	14 to 19,		•		•	•	•	•	•	-	-	-	-
5	420 to 29, .									80	7	-	87
6	30 to 39, .					•				81	19	-	50
7	40 to 49, .					•				23	22	-	45
8	50 to 59, .			•						11	7	-	18
9	60 to 79, .							•		4	8	-	7
10	80 and over,									-	-	-	-
11	Unknown,	•	•			•		•	-	1	-	-	1
12	•		w	ARD	7.					23	24	-	47
13	Under 10, .									-	-	-	-
14	10 to 13, .						•		.]	-	- 1	-	-
15	14 to 19, .		•		•		•	•	•	-	-	-	-
16	20 to 29, .								.	6	8	-	14
17	80 to 39, .				•	•	•	•		12	6	-	18
18	40 to 49, .				•		•	•		8	6	-	9
19	50 to 59, .				•				.	1	2	-	8
20	60 to 79, .						•	•	.	1	2	-	8
21	80 and over,							•		-	-	-	-
22	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
28	V	VAR	D 11	(Pr	cinc	1 5).				15	9	-	24
24	Under 10, .									-	•	-	_
25	10 to 18, .									-	-	-	-
26	14 to 19, .									-	-	-	-
27	20 to 29, .									5	2	-	7
28	30 to 39, .									6	8	-	9
29	40 to 49, .									2	8	-	5
30	50 to 59,									2	1	-	8
31	60 to 79, .									-	-	-	-
82	80 and over,									-	-	-	-
33	Unknown,						_		.	-	- 1	- 1	_

males of voting age other than heads of families, alien and naturalized, for persons born in Canada, Great Britain and Colonies, Ireland, Germany, Norway and Sweden, Portugal, Italy, and Russia, these being the chief places of birth of the foreign born tenement-renting population. The tables also present the number of males under 20 years of age and the number of females, with aggregates.

The first table relates to persons born in Canada.

CANADA.

		ES.	AGGREGAT			Fe-	Males	ER	AMD OV	(ALES 20	Ŋ
	Total	Not Stated	Not Applicable	Natu- ralized	Alien	males	under	Total	Not Stated	Natu- ralized	Alien
T ₁	764	-	452	92	220	407	45	154	-	34	120
2	25	-	25	-	-	13	12	-	-	- 1	-
8	29	-	29	-	-	18	11	-	-	-	-
4	54	-	54	-	-	82	22		-	-	-
. 5	259	-	134	17	108	134	-	88	-	10	78
6	188	-	96	82	58	98	-	40	-	18	27
7	123	-	68	27	28	68	-	10	-	5	5
8	60	-	31	10	19	81	-	11	-	3	8
9	23	-	12	6	5	12	-	4	-	3	1
10	1	-	-	-	1	-	i -	1	-		1
11	2	-	1	-	1	1	-	-	-	-	-
12	248	2	151	87	58	139	12	50	2	13	35
13	12	-	12	-	-	6	6	_	-	-	-
14	3	-	3	_	-	-	8	_	-	-	_
15	9	-	9	-	-	6	8	_ ;	-	-	-
16	91	1	51	18	26	51	-	26	1	5	20
17	67	1	37	10	19	37	-	12	1	4	7
18	36	-	19	9	8	19	-	8	-	3	5
19	14	-	8	2	4	8	-	3	-	- :	3
20	13	-	9	8	1	9	-	1	-	1	-
21	8	-	8	-	-	3	-	-	-	-	-
22	-	-	-	-	-	-	-	-	-	-	-
23	193	14	123	15	41	116	7	46	14	6	26
24	6	-	6	-	-	5	1	-	_	_	_
25	7	-	7	_	-	4	8	-	_	_	-
26	11	-	11	-	-	8	8	_	-	-	-
27	63	7	33	4.	19	33	-	23	7	2	14
28	57	6	81	5	15	81	-	17	6	2	9
29	85	1	24	5	5	24	-	6	1	2	3
30	12	-	9	1	2	9	-	-	-	-	-
31	2	-	2	-	-	2	-	-	-	-	-
32	-	-	-	-	-	-	-	-	-	-	-
33	-	-	-	-	-	-	-	-	-	-	-

CANADA — Continued.

8 4 5 6 7 8 9	WAR Under 10, . 10 to 18, .		AND	AGE	PE	RIODS	L						
2 3 4 5 6 7 8 9	Under 10, . 10 to 18, .	D 12								Alien	Natu- ralized	Not Stated	Total
8 4 5 6 7 8 9	10 to 18, .		(Pr	ecino	te 1	and	2).			13	17	-	80
4 5 6 7 8 9	-									-	-	-	-
5 6 7 8 9						•				-	-	-	-
6 7 8 9	14 to 19, .									-	-	-	-
7 8 9 10	20 to 29, .								-	2	2	-	4
8 9 10	80 to 89, .								•	1	6	-	7
9 10	40 to 49, .								- 1	6	4	-	10
10	50 to 59, .								.	8	8	-	6
	60 to 79, .					•			-	1	2	-	3
	80 and over,								•]	•	-	-	-
11	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
12	WARD	13 (Preci	inc ts	1, 2,	, 3, a	nd 5).		63	87	-	100
13	Under 10, .									-	-	\ -	-
14	10 to 13, .								.	-	-	-	-
15	14 to 19, .								٠.	-	_	-	_
16	20 to 29.								.	15	8	-	18
17	30 to 39, .								٠.	18	12	_	80
18	40 to 49									20	16	-	86
9	50 to 59, .								.	7	8	-	10
20	60 to 79, .								٠.	3	3	-	6
21	80 and over,								.	-	-	-	_
22	Unknown,		•		•	•			•	-	-	-	-
23	WARD	16 (Prec	incts	1, 2	, 8,	and 6	7).		55	105		160
24	Under 10, .					•			.	-	-	-	-
25	10 to 13, .								.	-	-	-	-
26	14 to 19, .								.	-	- 1	-	-
27	20 to 29, .								.	12	4	-	16
28	30 to 39, .								.	21	28	-	49
29	40 to 49, .								.	18	53	-	71
BO	50 to 59, .								.	2	18	-	20
B1	60 to 79, .									2	2	-	4
B2	80 and over,								- 1	-	-	-	-
33	Unknown,	•	•	•	•	•	•	•		-	-	-	-
34	WARD	19 (Prec	incts	2, 3	, 4 , c	ınd 6	7).		177	78	-	250
35	Under 10,.								.	-	-	-	-
86	10 to 13, .								.	-	-	-	-
87	14 to 19, .								.	-	-	-	-
88	20 to 29, .									41	9	-	50
39	30 to 39, .			•					.	60	28	-	97
10	40 to 49, .								.	40	23	-	63
11	50 to 59, .									20	10	-	30
12	60 to 79, .									7	8	-	10
13	80 and over,					•				-	-	-	-
4	Unknown,		·							-	-	_	_

CANADA — Continued.

	[ALES 20	VO DEA	ER	Males	Fe-			GGREGAT	ES		Γ
Allen	Natu- ralized	Not Stated	Total	under	males	Alien	Natu- ralized	Not Applicable	Not Stated	Total	
18	9	3	80	17	106	31	26	123	8	183	1
_	-	_	_	2	1	-	_	3	_	8	2
-	_	_	-	8	1	-	-	4	-	4	3
_	-	_	-	12	14	·-	-	26	-	26	4
14	7	1	22	-	26	16	9	26	1	52	5
8	1	2	6	-	22	4	7	22	2	85	6
1	1	-	2	-	24	7	5	24	-	36	7
- 1	-	-	-	-	13	3	3	18	-	19	8
-	-	-	-	-	5	1	2	5	-	8	9
-	-	-	-	-	-	-	-	-	-	-	10
-	-	-		-	-	-	-	-	-	-	11
89	14	-	58	65	232	102	51	297	-	450	12
-	-	-	-	16	14	-	-	80	-	80	18
-	-	- '	-	20	17	-	-	87	-	87	14
-	-	-	-	29	27	-	-	56	-	56	15
26	9	-	35	-	57	41	12	57	-	110	16
9	4	-	18	-	58	27	16	58	-	101	17
1	-	-	1	-	84	21	16	84	-	71	18
2	1	-	8	-	18	9	4	18	-	81	19
1	-	-	1	-	7	4	8	7	-	14	20
-	-	-	-	-	-	-	-	-	-	-	21 22
•	-	-	-	-	-	-	-	-	-	-	23
94	46	2	142	55	406	149	151	461	2	768	28
-	-	-	-	12	9	-	-	21	-	21	24
-	-	-	-	11	17	-	-	28	-	28	25
-	-	-	-	82	25	-	-	57	-	57	26
37	16	2	55	-	107	49	20	107	2	178	27
44	20	-	64	-	141	65	48	141	-	254	28
10	9	-	19	-	71	28	62	71	-	161	29
2 1	1	-	8 1	-	28 7	4	19	28 7	7	51 12	80 81
•	_	_		-	1	•	_	i	_	1	32
_	_	-					[1		:	83
					_					1	-
130	26	7	163	106	688	307	99	789	7	1,152	34
-	-	-	-	87	26	-	-	63	-	63	85
-	-	-	-	17	29	-	-	46	-	46	86
-	-	-	-	52	49	-	-	101	-	101	87
89	17	6	112	-	196	180	26	196	6	358	38
27 7	5	1	83	i -	170	96	88	170	1	300	89 40
7 2	4	[11 2	-	99 41	47 22	27 10	41	-	178	41
4		_	4		21	11	3	21		85	42
-		[•		21 2	l	_	21		2	48
1	_	_	1	-	-	1	_	-	_	1	44
	l	<u> </u>			<u> </u>	ll	1	<u> </u>	1	<u> </u>	

CANADA -- Concluded.

											HEADS OF	FAMILIES	
	W	ARD	S AN	D AG	E PE	RIOD	3.			Alien	Natu- ralized	Not Stated	Total
1		R	ECAP	ITUL	ATIO	n.			446	828	-	769	
2	Under 10,.									-	-	-	-
8	10 to 18, .					•			.]	-	-	-	-
4	14 to 19, .								.	-	-	-	-
5	20 to 29, .						٠.		.	111	35	-	146
6	30 to 39, .			•					.	158	102	-	260
7	40 to 49, .								.	112	127	-	239
8	50 to 59, .								.	46	44	-	90
9	60 to 79, .								.	18	15	-	88
10	80 and over,								.	-	-	-	-
11	Unknown,								.	1	-	-	1

The total number of persons of Canadian birth in the concentrated district being 3,753, the recapitulation shows that of these 769 are male heads of families, 638 males of voting age other than heads of families, and 2,039 females.

As to the political condition of these persons, the question whether alien or naturalized does not of course apply to the males under 20 years of age or to the females. Such persons aggregate 2,346 in number. Of the remainder, 908 are aliens and 471 naturalized. The aliens therefore preponderate in a ratio approximating two to one. Of the aliens, 446 are heads of families and 462 males of voting age not heads of families. Only 148 of the last named class are naturalized,

GREAT BRITAIN AND COLONIES.

								Į		HEADS OF	FAMILIES	
	w	ARD	S ANI	AG	e Pe	RIODS	5.		Alien	Natu- ralized	Not Stated	Total
1			w	ARD	6.		21	88	-	54		
2	Under 10, .							.	-	-	-	-
8	10 to 13, .							.	-	- 1	-	-
4	14 to 19, .						•		-	- 1	-	-
5	20 to 29, .		•					٠.	8	1	-	4
6	30 to 39, .]	7	8	-	10
7	40 to 49, .							- 1	7	7	-	14
8	50 to 59, .							- 1	2	18	-	20
9	60 to 79, .							.	1	8	-	4
0	80 and over,							. [1	1	-	2
11	Unknown,							.	-	-	-	-

CANADA - Concluded.

M	ALR S 20	AND OVE	ir.	Males	Fe-	İ		Aggregat	ES.		
n	ranzed stated	Total	under 20	males	Alien	Natu- ralized	Not Applicable	Not Stated	Total		
	148	28	638	307	2,039	908	471	2,346	28	3,758	1
.	-	-	_	86	74	-	-	160	-	160	2
- [-	-	_	68	86	-	-	154	-	154	a
.	-	-	_	153	161	-	-	814	- '	814	4
3	66	17	861	-	604	889	101	604	17	1,111	
,	49	10	185	- 1	557	284	151	857	10	1,002	1
:	24	1	57	-	839	144	151	839	1	635	7
,	5	-	22	-	148	63	49	148	-	260	8
r	4	-	11	-	63	25	19	68	- 1	107	8
u	-	-	1	- 1	6	1	-	6	-	7	10
ı	-	-	1	-	1	2	-	1	-	8	11

while 323, or about 42 per cent of the heads of families are naturalized. Of the total number of aliens in the district, the greatest concentration of numbers occurs in the age period 20 to 29. Aliens in this age period, of Canadian birth, number 389. In the age period 30 to 39 there are 284 others, while in the age period 40 to 49 there are 144. In the age periods above this limit there are altogether 91. Within the concentrated district the largest number of aliens of this nationality, namely, 307, is found in precincts 2, 3, 4, and 6 of ward 19. The next largest number, 220, is found in ward 6.

The next table relates to persons born in Great Britain and Colonies.

GREAT BRITAIN AND COLONIES.

A	(ALES 20	AND OV	ER	Males	Fe-			AGGREGAT	ES		
Alien	Natu- ralized	Not Stated	Total	under	males	Alien	Natu- ralized	Not Applicable	Not Stated	Total	
15	12	-	27	16	115	86	45	131		212	1
-	-	-	-	5	15	-	-	20	-	20	2
_	-	-	-	4	6	 -	-	10	-	10	8
-	-	-	_	7	12	-	-	19	-	19	4
10	5	-	15	-	28	13	6	28	_	47	5
2	4	-	6	-	28	9	7	23	-	89	١ و
1	2	-	8	-	15	8	9	- 15	-	82	7
1	-	-	1	-	12	8	18	12	-	88	1 8
1	1	-	2	-	8	2	4	8	-	9	1
-	-	- 1	-	-	1	1	1	1	-	3	10
-		-	-	-	-	-	-	-	-	-	11

GREAT BRITAIN AND COLONIES - Continued.

											HEADS OF	FAMILIES	
	w	ARD	S AN	D AG	e Pe	RIOD	5.			Alien	Natu- ralized	Not Stated	Tota
1			W	ARD	7.					6	12	-	18
2	Under 10, .								.	-	-	-	-
8	10 to 18, .		•	•					.	-	-	-	
4	14 to 19, .	•	•	•				•		-	-	· -	l -
5 ¦	20 to 29, .			•		•	•	•		2	2	-	4
6	30 to 39, .		•		•		•			1	8	-	4
7	40 to 49, .	•	•	•	•		•	•		1	5	-	•
8	50 to 59, .	٠	•	•		•		•	•	2	1	-	8
9	60 to 79, .	•	•		•	•		•		-	1	-]]
0	80 and over,	•	•		•		•	•		-	-	-	-
1	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
2		WAH	D 11	(Pr	ecin c	t 5)				11	11	8	25
8	Under 10, .									-	-	_	-
4	10 to 13, .	•	•	•	•				.	-	-	-	-
5	14 to 19, .	•	•	•	•	•	•	•	•	-	-	-	-
6	20 to 29, .	•	•	•	•	•	•	•		2	-	1	8
7	30 to 39 , .	•	•	•	•	•	•		.!	5	8	-	١
В	40 to 49 , .	•	•	•	•	•	•		•	2	5	1	8
9	50 to 59, .	•	•	•	•	•	•			1	8	1	5
)	60 to 79, .	•	•		•	•	•		•	1	-	-	1
L	80 and over,	•	•	•	•	•	•	•	-	-	-	-	-
2	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
8	WAR	D 1	(P	ecin	cte 1	and	2).			14	18	-	27
4	Under 10, .									-	-	-	-
5	10 to 18, .		•							-	-	-	-
В	14 to 19, .									1	-	-	1
7	20 to 29, .									2	1	-	8
В	30 to 39, .		•	•		•				5	2	-	7
9	40 to 49, .	•	•	•		•	•			6	5	- 1	11
0	50 to 59, .					•	•		.	-	6	-	5
1	60 to 79, .	•	•	•	•		•	•		-	-	-	-
2	80 and over,	•	•		•		•		.	-	-	-	-
1	Unknown,	•	•	•	•	•	•	•		-	-	-	-
١.	WARD 1	3 (<i>I</i>	recis	rcte .	1, 2,	3, 6	end (5).		81	84	-	65
,	Under 10, .				•					-	-	-	-
j	10 to 13, .		•					•		-	-	-	-
1	14 to 19, .		•	•	•				.	-	-	-	-
- 1	20 to 29, .		•	•						5	8	-	8
1	30 to 39, .		•	•		•		•		15	12	- 1	27
- 1	40 to 49, .		•	•						7	7	-	14
	50 to 59, .	•	•	•					.	4	8	-	12
- 1	60 to 79, .		•	•	•					-	4	-	4
1	80 and over,	•		•	•		•		.	-	-	-	-
	Unknown,								.		i		_

GREAT BRITAIN AND COLONIES - Continued.

Γ		E8	GGREGAT	,		Fe-	Males	t R	AND OV	ALES 20	м
	Total	Not Stated	Not Applicable	Natu- ralized	Allen	males	under	Total	Not Stated	Natu- ralized	Allen
1	134	1	99	20	14	66	84	17	1	8	8
2	27	-	27	_	_	9	18	-	_	- 1	_
8	11	_	11	_	_	6	5	_	-	_	-
4	15	-	15	-	-	4	n	-	-	-	-
5	26	-	14	5	7	14	-	8	-	8	5
6	24	1	14	6	8	14	' -	6	1	3	2
7	17	-	11	5	1	11	-	-	-	-	-
8	9	-	4	2	8	4	- 1	2	-	1	1
9	5	-	8	2	-	8	-	1	-	1	-
10	-	-	-	-	-	-	-	-	- 1	-	-
11	-	-	-	-	-	-	-	-	-	-	-
12	132	12	66	24	30	58	8	41	9	18	19
18	6	-	6	-	-	3	8	-	-	-	-
14	7	-	7	-	-	4	8	-	-	-	-
15	5	-	5	-	-	8	2	-	-	-	-
16	85	4	16	4	11	16	-	16	8	4	9
17	88	8	14	7	14	14	-	16	3	4	9
18	21	4	7	7	8	7	-	6	3	2	1
19	18	1	5	6	1	5	-	3	-	8	-
20	7	-	6	-	1	6	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-	-	-	-	-
23	100	4	40	28	28	37	8	33	4	15	14
24	1	-	1	-	-	-	1	-	-		-
25	2	-	2	-	-	1	1	-	-	· -	-
26	4	-	8	-	1	2	1	-	-	-	-
27	30	2	10	9	9	10	-	17	2	8	7
28	28	2	13	5	8	18	-	8	2	8	8
29	18	-	4	6	8	4	-	8	-	1	2
80 81	9	-	8	5	1	8	-	1	-	-	1
32	6	-	8	8	-	8	-	8	-	8	-
38	2	-	1	-	1	1	-	1	-	-	1
34	257	2	146	48	61	117	29	46	2	14	80
35	37	_	87	_	_	23	14	_	_	_	_
36	16		16	-	-	9	7	-	-	-	_
87	17	-	17	-	_	9	8	-	-	_	-
88	59	2	80	8	19	80	-	21	2	5	14
39	66	-	22	17	27	92	-	17	-	5	12
40	82	-	14	8	10	14	-	4	-	1	8
41	21	-	9	8	4	9	-	-	-	-	-
42	8	-	1	6	1	1	-	8	-	2	1
43	-	-	-	-	-	-	-	-	-	-	-
44	1	-	-	1	-	-	-	1	-	1	-

GREAT BRITAIN AND COLONIES - Concluded.

									ł		HEADS OF	FAMILIES	
	W	ARD	S ANI	D AG	B PE	RIODS	3.			Alien	Natu- ralized	Not Stated	Tota
1	WARD 1	6 (<i>1</i>	recis	ncts	1, 2,	3, 6	and	6).		21	56	-	77
2	Under 10,.	•								-	-	-	
В	10 to 18, .	•	•	•	•	•	•	•	•	-	-	-	-
4	14 to 19, .	•	•	•	•	•	•	•		-	-	-	-
5	20 to 29, .	•	•	•	•	•	•		•	2	2	-	4
8	30 to 39, .	•	•	•	•	•	•	•	•	14	7	-	21
7	40 to 49, .	•	•	•	•	•	•		•	4	24	-	28
3	50 to 59, .	•			•	•	•	•		1	16	-	17
9	60 to 79, .	•	•	•	•				.	-	7	-	7
0	80 and over,	•	•		•			•		-	- '	-	-
1	Unknown,	•	٠	•	٠	•	٠	•	.	-	-	-	-
2	WARD 19	(P	recin	cte :	3, 3,	4, a	nd (8).		75	42	-	117
١,	Under 10, .								.	-	-	_	
١,	10 to 13, .								.	-	-	-	-
:	14 to 19, .							•	.	-	-	-	
3	20 to 29, .							•	.	16	2	-	18
7	30 to 39, .									29	11	-	40
3	40 to 49, .									17	21	-	38
•	50 to 59, .								.	10	6	-	16
۱ (60 to 79, .								.	3	2	_	5
ιĺ	80 and over,								.	-	-	-	_
2	Unknown,	•	•	•	•	•	•	•	-	-	-	-	-
		Rı	SCAP	ITUL	ATIO:	N.				179	201	8	383
1	Under 10, .	•		•	•				.	-	-	-	
1	10 to 13, .	•	•	•	•	•	•	•	•	-	-	-	-
1	14 to 19, .	•	•	•	•	•	•	•	-	1	-	-	. 1
	20 to 29, .							• •	•]	82	11	1	44
1	30 to 39, .							•	.	76	41	-	117
1	40 to 49, .			•					.	44	74	1	119
1	50 to 59, .								.	20	57	1	78
.	60 to 79, .								. [5	17	-	22
:	80 and over,								٠.	1	1	- 1	2
Н	Unknown,								٠,۱	-	_	_	_

Referring to the recapitulation, we find in the concentrated district as a whole 1,536 natives of Great Britain and Colonies; of these 160 are males under 20 years, and 737 are females, making the total number to whom the question relative to political condition is not applicable, 897. Of the others, 330 are aliens and 290, a number nearly as large, naturalized. Of the aliens, 179 are heads of families and 151 males of voting age other than heads of families. Of the heads of families, 201

		LRS	AGGREGAT				Males	er.	AND OVE	LALES 20	м
	Total	Not Stated	Not Applicable	Natu- ralized	Allen	Fe- males	under	Total	Not Stated	Natu- ralized	Alien
1	842	-	215	78	54	171	44	50	-	17	33
2	84	_	34	_	_	23	11	_	-	_	_
1	19	-	19	-	-	10	9	-	_	-	_
! 4	47	-	47	-	-	23	24	-	-	-	-
	56	-	24	12	20	24	-	28	-	10	18
	78	-	42	10	26	42	-	15	-	8	12
1	64	-	82	27		32	-	4	-	8	1
١ ا	82	-	13	17	2	13	-	2	-	1	1
8	12		4	7	1	4	-	1	-	- 1	1
10	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-
12	859	-	200	52	107	174	26	42	-	10	32
18	12	_	12	-	-	5	7	_	_	_	_
14	12	_	12	_	-	7	5	_	-	_	_
10	23	_ '	23	_	_	9	14	_	_	-	-
10	83	_	37	8	38	87	_	28	_	6	22
17	98	-	51	12	85	51	-	7	_	1	6
11	63	-	23	22	18	28	-	2	_	1	1
19	44	_	25	8	11	25	_	8	_	2	1
20	18	-	12	2	4	12	_	1	_	_	1
2	6	-	5	_	1	5	-	1	_	_	1
22	-	-	-	-	-	-	-	-	-	-	-
23	1,586	19	897	290	330	787	160	256	16	89	151
24	137	_	187	-	-	78	59	-	_	_	-
21	77	-	77	-	-	48	34	-	-	-	-
20	130	-	129	_	1	62	67	-	_	-	_
27	886	8	159	52	117	159	-	138	7	41	85
2	871	6	179	64	122	179	-	75	6	28	46
2	247	4	106	84	58	106	-	22	8	10	9
80	161	1	71	64	25	71	-	12	-	7	5
81	66	-	32	24	9	82	-	11	-	7	4
8	9	-	6	1	2	6	-	1	-	-	1
81	8	_	1	1	1	1	_	2	_	1	1

have been naturalized, or 52 48 per cent, while of the males of voting age other than heads of families only 89 have been naturalized, or 34.77 per cent.

With respect to the aliens whose nationality is indicated by the place of birth mentioned, 117 are found in the age period 20 to 29 and 122 in the period 30 to 39, while above this age period there are 90 aliens. With respect to the location of alien persons of this place of birth within the concentrated district, we find the largest number, 107, in precincts 2, 3, 4, and 6 of ward 19. In each of the other specified parts of the district presented in detail

IRELAND.

											HEADS OF	FAMILIES	
	W	ARD	S ANI	A A G	K PE	RIOD	ı.			Alien	Natu- ralized	Not Stated	Tota
1			W	ARD	6.					216	428	-	644
2	Under 10, .									-	-	-	-
3	10 to 13, .	•	•	•					•	-	-	-	-
1	14 to 19, .			•	•				•	-	-	-	-
1	20 to 29, .	•			•		•		-	28	14	-	42
3	30 to 39, .			•	•	•		•	.	62	83	-	145
1	40 to 49, .						•			61	126	-	187
:	50 to 59, .					•				36	124	-	160
1	60 to 79, .						•	•	.	28	80	-	108
) [80 and over,								.	1	1	-	2
١	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
2			W	ARD	7.					92	342	1	485
:	Under 10, .					•			.	-	-	-	-
H	10 to 13, .								.	-	-	-	
,	14 to 19, .								.	-	l - i	-	-
1	20 to 29, .								.	18	25	-	48
1	80 to 39, .								.	27	76	1	104
:	40 to 49, .								.	30	117	-	147
	50 to 59, .				÷				.	8	72	-	80
, i	60 to 79, .								.	9	51	-	60
i	80 and over,								.	-	1	-	1
:	Unknown,	•	•	•	•	•	•	•		-	-	-	-
:	7	Var	d 11	(Pre	cinc	5).			l	32	56	15	108
	Under 10, .					•				-	-	-	-
5	10 to 13, .				•				•	-	-	-	-
3	14 to 19, .			•		•			•	-	-	-	-
	20 to 29, .				•	•			•	5	6	-	11
3	30 to 39, .									7	11	8	26
•	40 to 49, .					•				10	19	4	33
1	50 to 59, .		•				•		.	7	12	3	22
ı	60 to 79, .		•						.	8	8	-	11
: ¦	80 and over,				•				.	-	-	-	-
	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
	· WAE	ID 1	2 (P	recin	cts 1	and	2).			105	225	8	338
1	Under 10, .					•		•		-	-	-	-
1	10 to 18, .	٠	•	•	•	•	•	•	•	-	-	-	-
1	14 to 19, .	•	•	•	•	•	•	•	•	-	-	-	-
3	20 to 29, .	•	•	•	•	•	•	•	•	20	18	-	85
•	80 to 39, .	٠		•	•	•	•		-	22	58	3	83
١	40 to 49, .		•				•	•	•	25	60	4	89
u	50 to 59, .								. 1	19	55	1 .	75

in the table, the numbers are comparatively small, ranging from 61 in precincts 1, 2, 3, and 5 of ward 13 to only 14 in ward 7.

The next table relates to persons born in Ireland.

IRELAND.

_					ND.	ши					
Ī		ES.	LGGREGAT			Fe-	Males	l R	AND OVE	ALES 20	м
	Total	Not Stated	Not Applicable	Natu- ralized	Allen	males	under 20	Total	Not Stated	Natu- ralized	Alien
	2,225	-	1,278	581	366	1,247	81	308	-	153	150
	10	_	10	_	_	10	_	_	-	_	-
Ì	21	_	21	_	_	10	11	_	_	_	_
l	41	_	41	_	_	21	20	-	_	_	_
	359	_	185	60	114	185	_	132	-	46	86
ŀ	448	_	223	123	97	228	_	75	-	40	35
ĺ	548	_	317	154	77	317	_	44	-	28	16
1	437	_	258	139	40	258	-	19	-	15	4
Ĺ	849	_ !	210	104	85	210	_	81	-	24	7
1	16	_	18	1 .	2	13	-	1	-	-	1
!	1	-	-	-	1	- '	-	1	-	-	1
	1,679	5	874	525	275	849	25	870	4	188	188
ï	11	_	11	_	_	7	4	-	_	_	-
1	16	- '	16	_	_	8	8	_	-	_	-
1	34	_	84	_	_	21	13	-	-	-	-
	394	2	164	97	181	164	_	187	2	72	118
	372	2	171	130	69	171	_	97	1	54	42
	897	٠.	206	147	44	206	_	44	_	80	14
	238	1	134	84	19	134	_	24	1	12	11
	206	_	128	66	12	128	_	18	_	15	8
1	11	_	10	1	_	10	_	-	-	_	-
	_	-	_	_	_	_	_	-	_]	_	- !
-	443	22	249	97	75	236	18	91	7	41	43
i	4	_	4	_	-	2	2	_	_	_	-
ı	8	-	8	_		-	8	-	-	- 1	-
1	15	_	15	-	٠ -	7	8	-	-	-	-
ŀ	118	2	64	16	36	64	_	43	2	10	81
l	89	12	8 8	26	13	88	-	25	4	15	6
1	99	4	54	28	13	54	-	12	-	9	3
1	66	4	39	15	8	39	-	5	1	3	1
ì	45	-	28	12	5	28		6	-	4	2
	4	-	4	-	-	4	-	-	-	-	-
-	-	-	-	-	-		-	-	-	-	-
	1,220	20	678	386	186	647	81	204	12	111	81
1	6	-	6	<u> </u>	-	1	5	-	-	-	-
	12	-	12	-	-	4 :	8	-	-	- 1	-
	48	-	43	-	-	25	18	-	-	-	-
	229	5	101	50		101	-	95	5	37	58
	236	6	107	91		107	-	46	8	83	10
	244	•	132	76	1	132	-	23	3	16	4
1	241	1	147	67	26	147	-	19	-	12	7

IRELAND - Concluded.

=			_		_	_			=				
					_				i		HEADS OF	FAMILIES.	
	· w	ARDS	ANI	AGI	e Per	RIOD	3.			Alien	Natu- ralized	Not Stated	Total
	WARD 12	(P	reciz	icts :	l an	d 2)	-0	on.					
1	60 to 79, .		•	•		•				19	39	-	58
2	80 and over,	•	•	•		•	•	•	.	-	-	-	-
3	Unknown,			•	•	•	•		•	-	-	-	-
4	WARD 18	(Pi	recis	icte 1	, 2,	3, a	nd 5).		641	488	1	1,025
5	Under 10,.								.	_	_	_	٠
6	10 to 13									_	_	_	-
7	14 to 19, .								.	_	_	-	l <u>-</u>
8	20 to 29	•	•	•		:				188	87	_	175
9	30 to 39									159	131	_	290
10	40 to 49,									123	138	1	282
11	50 to 59,									75	125	_	200
12	60 to 79, .									45	50	_	95
13	80 and over,								.	1	2	_	8
14	Unknown,	•	•	•	•	•	•	•		-		_	_
**	Onenown,	•	•	•	•	•	•	•	- 1	_		1	
15	WARD 1	6 (<i>P</i>	reci	ncts :	1, 2,	3, a	nd 6).		78	339	-	417
16	Under 10, .	•	•	•	•	•	•	•	•	-	-	-	-
17	10 to 18, .	•	•	•	•	•	•	•	•	-	-	-	-
18	14 to 19, .	•			•	•	•	•	•	-	-	-	-
19	20 to 29, .	•	•		•		•		•	9	15	-	24
20	80 to 39, .		•			•	•		-	28	81	-	109
21	40 to 49, .					•			•	16	132	-	148
22	50 to 59, .				•				•	15	78	-	98
28	60 to 79, .	•					•		•	10	81	-	41
24	80 and over,		•					•		-	2	-	2
25	Unknown,	•	•		•	•	•	•		-	-	-	-
26	Ward 1	9 (<i>P</i>	reci	ncts :	2, 3,	4 , a	nd 6).		94	285	-	879
27	Under 10, .	•								-	- ·	-	_
28	10 to 18, .						•		.	-	-	-	-
29	14 to 19, .					•			.	-	-	-	-
30	20 to 29, .						•		. }	81	86	-	67
81	80 to 39, .	•							-	27	85	-	112
82	40 to 49, .									18	88	-	106
33	50 to 59, .									8	52	-	60
84	60 to 79, .						•		.	10	22	-	82
35	80 and over,								.]	-	2	-	2
38	Unknown,						•	•		-	-	-	-
87		RE	CAP	ITUL	ATIO	N.				1,158	2,158	25	8,341
88	Under 10, .								.	-	-	-	-
39	10 to 13, .									-	-	-	-
40	14 to 19, .				٠.		•			_		-	-
41	20 to 29, .								.	249	146	_	895
42	80 to 89, .									332	525	12	889
48	40 to 49, .		·		•					283	680	9	972
44	50 to 59, .									168	518	4	690
45	60 to 79, .			·						124	281	-	405
46	80 and over,	:							.	2	8	-	10
47	Unknown,	:	Ċ							_	_	_	-
		•	•		•						l		

IRELAND — Concluded.

T		E8	GGREGAT	A			Males	R.R.	AND OV	LALES 20	
	Total	Not Stated	Not Applicable	Natu- ralized	Alien	Fe- males	under 20	Total	Not Stated	Natu- ralized	Allen
1	201	1	125	50	25	125	_	18	1	11	6
2	7	-	5	1	1	5	-	2	-	1	1
8	1	-	-	1	-	-	-	1	-	1	-
4	3,157	15	1,685	618	844	1,578	107	447	14	130	808
5	40	-	40	-	-	19	21	-	-	-	-
6	51	-	51	-	-	31	20	-	-	-	-
7	130	-	130	-	-	64	66	-	-	-	-
8	886 746	11 2	385 856	108 164	837 224	885 856	-	276 100	11 2	66 83	199
10	584	1	289	154	140	289		33	-	16	65 17
111	462		248	134	85	243]	19	-	9	10
12	288	1	176	56	55	176	-	17	1	6	10
18	18	_	14	2	2	14	-	i	_	_	1
14	2	_	1	_	1	1	-	1	_	_	1
15	1,553	-	906	478	169	871	85	230	-	139	91
16	5	_	5	_	_	2	8	_	_	_	_
17	14	_	14	_		8	11	_	-	_	_
18	48	_	48	_	-	27	21	-			_
19	226	_	128	44	59	128	-	79		29	50
20	402	• -	207	138	57	207	-	86	-	57	29
21	452	: <u>-</u>	260	170	22	260	-	44	-	38	6
22	259	· -	154	89	16	154	-	12		11	1
23	142	. :	92	35	15	92	-	9	-	4	5
24	5	- :	3	2	-	8.	-	-		-	-
25	-		-	-		. - .	-	-	•	-	-
26	1,812	. 1	781	894	186	697	84	202	1	109	92
27	10		10			. 4.	6	-		-	-
28	13	-	18	- 1	-	6	7	-	-	-	-
29	86	-	36	-	-	15	21	109	1	40	-
30 31	842 298	1	166 150	76 107	99 41	166 150	_	36		22	68 14
32	294		163	110	21	163	-	25		22	8
33	183		106	66	11	106	_	17	_	14	8
34	128	-	77	82	14	77	-	14	-	10	4
35	13	ı.	10	8	_	10	_	1	_	1	-
86	-	:	-	-	-	-	-	-	•	-	-
37	11,589	. 63	6,401	3,024	2,101	6,125	276	1,847	38	866	948
38	86	-	86	-	-	45	41	-	-	-	-
89	130	-	180	-	-	62	68	-	-	-	-
40	847	-	847	-	-	180	167	-	-	-	-
41	2,504	21 . 22	1,188	446	849	1,188	_	921 465	21 10	300 254	600
43	2,586 2,618	· 22	1,252 1,421	779 839	588 846	1,252 1,421	_	225	10	254 159	201 63
44	1,886	6	1,081	594	205	1,081	_	115	2	76	87
45	1,854	2	886	865	161	836	_	118	2	74	87
46	74	-	59	10	5	59	-	5	-	2	8
47	4	_	1	1	2	1	-	3	-	1	2

The recapitulation indicates that within the concentrated district there are 11,589 persons born in Ireland, of whom 276 are males under 20 years of age and 6,125 females, making the total number of persons to whom the inquiry relative to citizenship is not applicable 6,401. Of the others, 1,158 are alien heads of families, and 943 alien males of voting age, the total number of aliens being 2,101. On the other hand, there are 2,158 naturalized heads of families, naturalized heads exceeding alien heads in the ratio of nearly two to one, and 866 naturalized males 20 years of age and over, a number nearly equaling the alien males 20 years of age and over. The greatest concentration of Irish aliens in any single age period is 849 in the period 20 to 29. There are 533 others

GERMANY.

											HEADS OF	FAMILIES	
	*	/ARD	S AN	D AG	r Pr	BIOD	B.			Alien	Natu- ralized	Not Stated	Total
1			W	ARD	6.					12	32	-	44
2	Under 10, .						•		.	-	-	-	١.
3	10 to 18, .	•	•	•	•		•	•	•	-	-	-	1 -
4	14 to 19, .	•	•	•		•	•	•		-	-	-	-
5	20 to 29, .	•						•	.	5	5	-	10
6	30 to 39, .				•				.	4	8	-	19
7	40 to 49, .				•			•		1	11	-	12
8	50 to 59, .				•		•			1	8	-	9
9	60 to 79, .	•			•				.]	1	-	-	1
0	80 and over,								.	-	-	-	-
1	Unknown,	•	•	•	•	•	•	•	\cdot	-	-	~	-
2			w	ARD	7.				ł	15	5	-	20
8	Under 10, .								.	-	-	-	_
4	10 to 13,							•	.	-	-	-	-
5	14 to 19, .		•	•			•		- 1	-	-	-	-
6	20 to 29, .			•		•				6	- 1	-	
7	80 to 89, .		•			•			.	8	2	-	5
8	40 to 49, .									8	- 1	-	8
9	50 to 59,									1	1	-	2
0	60 to 79, .									2	2	-	4
1	80 and over,								.	-	-	-	_
2	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
В	,	WAR	D 11	(Pro	cinc	<i>(</i> 5).				21	21	8	45
4	Under 10, .									-	-	-	_
5	10 to 18, .									-	-	-	-
8	14 to 19, .						•		.	-	-	-	-
7	20 to 29.	_	_						- 1	7	1	_	. 8

in the period 30 to 39; 346 others in the period 40 to 49; and 205 in the period 50 to 59. Of this race in the concentrated district 373 aliens are 50 years of age and over. The total number of naturalized Irish is 3,024, the naturalized persons of this place of birth exceeding the aliens by 43.93 per cent. Referring to the different wards and precincts in the concentrated district, we find the largest number of Irish aliens, 844, in precincts 1, 2, 3, and 5 of ward 13. In ward 6 there are 366 others, and in ward 7, 275; while in precincts 1 and 2 of ward 12 there are 186, the same number appearing in precincts 2, 3, 4, and 6 of ward 19.

The next table relates to Germany.

GERMANY.

¥	[ALES 20	AND OV	ER	Males	Fe-		,	LGGREGAT	E9		Γ
Allen	Natu- ralized	Not Stated	Total	under 20	males	Alien	Natu- ralized	Not Applicable	Not ' Stated	Total	
18	8	-	16	6	. 41	25	85	47	-	107	1
_	_	_	_	8	8	_	١ ـ	6	_	6	2
_	_	-	-	2	8	-	-	5	-	5	8
-	- 1	-	-	1	8	- 1	-	9	-	9	4
11	-	-	11	-	11	16	5	11	-	32	5
2	2	-	4	-	•	6	10	6	-	23	6
-	-	-	-	-	7	1	11	7	-	19	7
-	-	-	-	-	1	1	8	1	-	10	8
-	1	-	1	-	2	1	1	2	-	4	9
-	-	-	-	-		-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	11
15	5	-	20	7	85	30	10	42	•	82	12
_	_	_	-	2	2		_	4	_	4	13
-	_	_	_	1	8	_	-	4	_	4	14
-		-	_	4	8		_	7	-	7	15
10	2	-	12		6	16	2	6	_	24	16
8	2	-	5	-	10	6	4	10	_	20	17
2	-	-	2	-	5	5	-		-	10	18
-	1	-	1		5	1	2	5	-	8	19
-	-	-	- 1	-	1	2	2	1	-		20
-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-	-	-	22
18	6	14	88	14	56	89	27	70	17	153	23
_	_ '	_	_	5	_	_	١ _	8	_ 1	5	24
_	_	_	_	2	2	_	_	1 4	_	4	25
_	_	_	_	7	3	_	_	10	-	10	28
10	2	8	15	-	18	17	3	13	8	86	27

GERMANY - Continued.

_											HEADS OF	FAMILIES	
_		V ARD	SAN	D AG	e Pe	riod	8.			Allen	Natu- ralized	Not Stated	Total
	WA	RD 1	1 (P	recin	ct 5)) — (on.						
1	30 to 39, .									8	2	1	11
2	40 to 49, .	•			•	•		•		2	7	1	10
3	50 to 59, .	•	•			•	•		•	2	8	-	10
4	60 to 79, .	•	•	•	•	•	•	•	•	2	8	-	5
5	80 and over,	•	•	•	•	•	•	•	•	-	-	-	-
6	Unknown,	٠	•	•	٠	•	•	•	•	-	-	1	1
7	WA	RD 1	2 (<i>P</i> i	recin	cts I	and	<i>2</i>).			1	3	-	4
8	Under 10, .									-	-	-	-
9	10 to 13, .	•	•			•	•	•		-	-	-	-
10	14 to 19, .	•	•	•	•	•	•	•		-	-	-	-
11	20 to 29, .	•	•	•	٠	٠	• '	•	•	-	-	-	-
12	30 to 39, .	•.	•	•	•	•	•	•	•	1	2	-	8 .
13	40 to 49, .	•	•	•	•	•	•	•	•	-	-	-	1
14 15	50 to 59, . 60 to 79, .	•	•	•	•	•	•	•	•	-	1	-	1
16	80 and over,	•	•	•	•	•	•	•	•	-	[_	_
10 17	Unknown,	:	:	:		:	:	•		-	-		_
18	Ward	13 (.	Preci	ncts	1, 2.	3. a	nd 5	Э.		17	7	_	24
19	Under 10, .	-			,				I	_			_
19 20	10 to 13, .	•	•	•	•	•	•	•		-	-		_
20 21	14 to 19, .	:	•	•	•	•	:	:		_	_		-
22	20 to 29, .			•	•					4	-	_	4
23	80 to 89,						•	•		9	2	_	11
24	40 to 49, .	•								2	8	-	5
25	50 to 59, .									1	2	· -	8
26	60 to 79, .						•	•		. , 1	-	- 1	1
27	80 and over,		•		•		•	•	•	-	, -	-	-
28	Unknown,	•	•	•	•	•	•	•		-	-	-	-
29	WARD	16 (Preci	ncte	1, 2,	8, a	nd 6	·).	Ì	81	110	••	141
30	Under 10, .		•	•	•	•	•	•		-	-	-	-
31	10 to 13, .	•	٠	•	•	•	•	•	•	-	-	-	
32	14 to 19, .	•	•	•	٠	•	•	•	\cdot	-	-	-	-
33	20 to 29, .	•	•	•	٠	•	٠	•	•	6	8	-	9
84	30 to 39, .	•	•	•	•	٠	•	•		9	27	-	86
35	40 to 49, .	•	•	•	•	•	•	•	•	12	58	-	66 18
86 '	50 to 59, .	•	•	•	•	•	•	•		1 8	17 10	_	18
87 8 8	60 to 79, . 80 and over,	•	•	:	•	:	•	•		-	_ 10		10
89	Unknown,	:	:	:	:	:	:	•		-	-		-
40	WARD	19 (Preci	incte	2, 3	, 4 , a	ınd (3).		32	58	_	90
41	Under 10, .	.`				•				_	-	_	-
		-	•	-	-	•	-	•	- 1	_	l _	۱ ـ	_
42	10 to 13, .			•	•	•	•	•	• 1	_			_

GERMANY — Continued.

T		ES	AGGREGAT			Fe-	Males under	£R.	AND OV	TALES 30	
	Total	Not Stated	Not Applicable	Natu- ralized	Allen	males	under 20	Total	Not Stated	Natu- ralized	Allen
1	37	7	12	8	15	12	_	14	6	1	7
2	28	8	18	9	8	18	-	5	2	2	1
8	18	1	7	8 -	2	7	-	1	1	-	-
4	14	2	6	4	. 2	6	-	8	2	1	-
5	-	-	-	· -	-	-	-	-	-	-	-
6	1	1	·-	-		-	-	-	-	-	-
7	17	1	9	5	2	9	-	4	1	2	1
8	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-
10	-	-	- 1	- 1	-	-	-	-	- [-	-
11	1	-	1	-	-	1	-	-	-	-	-
12	9	1	8	4	1	8	-	8	1	2	-
13	8	-	2		1	2	-	1	-	-	1
15	2	•	1 2	1	-	1 2	-	-		-	-
16	*	-	. 2	-	-	-		-		_	-
17	-	-	-		-	-		-	-	-	-
18	68	_	86	8	24	82	4	8		. 1	7
19	4	_	4			2	2	_	_	_	_
20	5	-	5		-	4	1			_ [-
21	6	_	6	_ [_	5	1	_	_	_	_
22	17	_	8	1	8	8		5	-	1	4
23	19	-	7	2	10	7	_	1	-	_	1
24	8	-	8	8	2	8	-	-	-	-	-
25	7	-	3	2	2	8	-	1	-	-	1
26	2	-	-	-	2	-]	-	1	-	-	1
27	-	-	-	-	-	-	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-
29	870	8	182	141	44	169	13	47	8	81	18
30	4	-	4	-	-	1	8	-	-	-	-
81	9	-	9	-	-	7	2	-	-	-	-
32	17	-	17	}	-	9	8	-	-	-	
33	68	3	30 43	17	18	80	-	24	8	14	7
34	96	-		88	15	48	-	17	-	11	6
35 36	115 4 0	-	45 21	58 18	12	45 21	-	5	-	5 1	-
37	26	-	13	10	8	18			-	_	-
38	_	_	-	-	-	-		-	_	-	-
89	-		-	-	-	-	-	-	-	-	-
40	264	-	184	75	55	122	12	40	_	17	28
41	8	_	8	-	-	4	4	-	_	-	-
42	4	-	4	-	-	2	2	-	-	-	-
43	15	-	15	-	-	9	6	-	-	-	-

GERMANY - Concluded.

	1										HEADS OF	FAMILIES .	
	N W	ARD	S AN	D AG	k Pr	BIOD	B.			Alien	Natu- ralized	Not Stated	Total
	WARD 19 (Prec	incl	2, 8	3, 4,	and	6) —	Con	,				
1	20 to 29, .									6	4	-	10
2	30 to 39, .	•	•		•			•	•	10	14	- 1	24
В	40 to 49, .	•	•	•	•				•	7	18	-	20
4	50 to 59, .	•	•	•		•	•	•		5	14	-	19
5	60 to 79, .	•	•	•	•	•	•	•		4	12	-	16
3	80 and over,	•	•	•	•	٠.	•	•		-	1	- 1	1
7	Unknown,	•	•	•	•	•	•	•	-	-	-	-	-
3		Rı	BCAP:	ITUL.	ATIO	ĸ.				129	236	8	868
)	Under 10, .						•		.	-	-	-	-
)	10 to 18, .			•			•		٠.	-	-	-	-
ι	14 to 19, .			•						-	-	- 1	-
2	20 to 29, .	•							.	84	18	-	47
ì	30 to 39, .								.	44	57	1	102
ŀ,	40 to 49, .						•	•		27	87	1	115
,	50 to 59, .								.	11	51	-	62
,	60 to 79, .						•		٠.	18	27	-	40
	80 and over,								.	-	1	-	1
3	Unknown,							_	.	_	- 1	1 1	1

Of natives of Germany in the concentrated district there are 1,061. As shown by the recapitulation, 56 of these are males under 20 years of age and 464 females, these persons of non-political condition aggregating 520. There are 219 alien males and 301 naturalized males of voting age. The aliens comprise 129 heads of families and 90 males of voting age not heads of families. The naturalized heads of families number 236 and the naturalized males of voting age not heads of families number 65.

Analyzing the aliens as to age periods we find 93 in the period 20 to 29; 66 in the period 30 to 39; and 33 in the period 40 to 49. Besides these, there are 27 who are 50 years

											=
	(ales s e	AND OV	ER	Males	Fe-		1	LGGREGAT	E8		
Alien	Natu- ralized	Not Stated	Total	under 20	Fe- males	Alien	Natu- ralized	Not Applicable	Not Stated	Total	
17	8	-	20	-	26	28	7	26	-	56	1
8	7	-	10	-	24	18	21	24	-	58	2
2	5	-	7	l -	25	9	18	25	_	52	8
1	1	-	2	-	22	6	15	22	_	43	4
-	1	_	1	-	9	4	18	9	-	26	5
-	_	-	-	-	_	∥ -	1	-	-	1	6
` -	-	-	-	-	1		_	1	_	1	7
					i	Ħ	l				ł
90	65	18	178	56	464	219	801	520	21	1,061	8
	-	_ '	-	19	12	-	_	81	-	81	9
-	_	-	-	10	21	-	-	81	_	81	10
-	-	_	-	27	37	-	-	64	-	64	111
50	22	6	87	_	95	98	85	95	6	229	12
22	25	7	54	_	105	66	82	105	8	261	18
6	12	2	20	_	100	88	99	100	8	235	14
2	8	1	6	_	60	18	54	60	1	128	15
1	8	2	6	_	88	14	80	83	2	79	16
_		_	_	۱ ـ	-		1	_		1	17
_	_	_	_		1	_	-	1	1	9	18
										<u> </u>	<u></u>

of age or over. The German element, so far as the aliens are concerned, is quite evenly distributed except in precincts 1 and 2 of ward 12, in which only 2 aliens of German birth are found. In the other wards and precincts the numbers range from 55 in precincts 2, 3, 4, and 6 of ward 19 to 24 in precincts 1, 2, 3, and 5 of ward 13.

It will be noticed that persons of German birth are not numerous in this district; the largest number in any single ward or precinct being 370, including, of course, males without regard to age and all females, this number being found in precincts 1, 2, 3, and 6 of ward 16.

The next table relates to Norway and Sweden.

NORWAY AND SWEDEN.

											HEADS OF	FAMILIES	
	W	ARD	S AN	D AG	e Pu	RIOD	B.			Allen	Natu- ralized	Not Stated	Total
1			W	ARD	6.					35	27	-	62
2	Under 10, .									-	-	-	-
8	10 to 18, .									-	-	-	-
4	14 to 19, .									-	-	-	- ·
5	20 to 29, .						•		. •	11	-	-	11
6	30 to 39, .	•	•			•		•		18	9	-	27
7	40 to 49,		•	•		•	•			8	8	-	11
8	50 to 59, .			•	•	•	•		•	8	6	-	9
9	60 to 79, .			•			•		.	-	4	-	4
10	80 and over,	•		•			•		.	-	-	-	-
11	Unknown,		•			•	•	•		-	-	-	-
12	j		1007	ARD	7					6	_	_	6
					••					v	_	. .	"
18	Under 10, .	•	•	•	•	٠	•	•	•	-	-	-	-
14	10 to 18, .	•	•	•	•	•	•	•	•	-	-	-	-
15	14 to 19, .	•	•	•	•	•	•	•	•	-	-	-	
16	20 to 29, .	•	•	•	•	•	•	•		1	-	-	1
17	30 to 39, .	•	•	•	•	•	•	•	•	1	-	-	1
18	40 to 49, .	•	•	•	•	•	•	•	٠,	. 3 · 1	-	-	3 1
19	50 to 59, .	•	•	•	•	•	•	•		_	-	-	1
20	60 to 79, .	•	•	•	•	•	•	•	•	-	-	-	-
21	80 and over,	•	•	•	•	•	•	•	•	-	-		-
22	Unknown,	•	•	•	•	•	•	•	•	-	-	-	
28	v	Vari	D 11	(Pr	ecinc	5).				3	-	-	. 8
24	Under 10,				•			•		-	-	-	-
25	10 to 18, .	•	•	•	•	•		•	•	-	-	-	-
26	14 to 19, .	•	•	•				•	•	-	-	-	-
27	20 to 29, .		•	•	•	•		•	•	1	-		1
2 8	30 to 39, .	•		•		•		•	•	2	-	-	2
29	40 to 49, .	•	•	•	•	•		•	•	-	-	-	-
3 0	50 to 59, .			•	•	•	•	•		-	-	-	-
31	60 to 79, .		•	•	•	•	•	•		-	-	-	-
32	80 and over,	•	•	•	•	•	•	•	•	-	-	-	-
33	Unknown,	•	•	•	•	•	•	•		-	-	-	
84	WAR	D 12	(<i>P</i>	recin	cte 1	and	2).			1	-	-	1
85	Under 10, .								.	_	_	_	_
86	10 to 18, .									_	-	-	-
37	14 to 19, .									-	-	-	_
88	20 to 29, .									1	-	-	1
89	30 to 39, .									-	_	-	_
40	40 to 49, .	•		•	•					-	_	_	-
41	50 to 59, .									_	_	-	-
42	60 to 79,	•			•					-	_	_	_
48	80 and over,									-	_	_	_
44	Unknown,	:	:							-	_	_	_
	Caenown,	•	•	•	•			•	_ '		-		_

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 233

NORWAY AND SWEDEN.

3	CALES 20	AND OV	ER	Males	Fe-		A	GGREGAT	E5		
Allen	Natu- ralized	Not Stated	Total	under 20	males	Alien	Natu- ralized	Not Applicable	Not Stated	Total	:
84	4	_	88	8	67	119	81	75	-	225	1
_	-	_	-	1	1			2		2	2
-	- :	-	-	4	-			- 4		4	3
-	-	-	-	8	4		-	. 7		7	4
52	2	-	54	-	25	68 42	2	25 -25		90	5
24 5	2	-	26 5	-	25 9	8	11 8	.25	- '	78 25	6
3	_	_	8		2	6	6	2		14	8
-	_	-	_	_	1	_	4	1	-	5	9
-	-	-	-		-	-			_	-	10
-	-	-	-	-	-	·	· -		-	-	11
- 11	1	1	13	5	16	17	. 1	21	1	40	12
-	-	-	-	2	2		- -	4	-	4	18
-	-	-	-	1	-	•	-	- 1		1	14
-	-	-	-	2	. 2	-	- ·	4	-	4	15
8	1	- :	9	-	5	9	• 1 •	5		15	16
2	-	1	8	-	4	- 3	-	4	1	8	17 18
1	-	-	1	-	8 -	1		8	-	1	19
-	_	-		_	_	1			_	-	20
_	_	_	_	_	-	-	_	_	_	_	21
-	-	-	-	-	-	-	- .	·-	-	-	22
7	-	2	9	2	10	10	-	12	2	21	23
-	-	-	-	-	-			-	-	_	24
-	-	-	-	-	-		-	·-	-	-	25
-	-	-	-	2	-	-	-	2	-	2	26
5	-	-	5	-	9	6	· - ·	. 9	-	15	27
-	-	1	1	-	1	2	-	· 1	-1	4	28
2	-	1	8	_	_	2	- .		-1	8	29 30
2 -	_	-					' - '	-	-1	-	31
_	_	_	-	_	-					_	82
-	-	-	-	-	-				-	-	83
2	ı	-	3	-	2	3	1	2	-	. 6	84
	-	-	-	-			-	-	-	-	85
`-	-	-	- 1	-	· -	· -	· -		-	-	86
-	-	-	-	-	-	· -		1 1	-	-	87
1	-	-	1	-	. 1	2.	· -	1	•-	8	88
1	<u> </u>	_	1	-	1	1.	: <u>-</u> .	1	-	2	89 40
-	1	-	1			: <u> </u>	1	-	·-	1	41
_	:		:			∥. <u> </u>				1 -	42
-	-	-	-	_	-		_	_	-	-	43
-	-	-	-	-	-	-	-	-	-	-	44
	<u> </u>		<u> </u>	<u> </u>	l	11	<u> </u>	<u> </u>	<u> </u>	1	<u></u>

NORWAY AND SWEDEN - Concluded.

_											HEADS OF	FAMILIES	
	W.	ARDS	ANI	D AG	e Pr	RIOD	8.			Alien	Natu- ralized	Not Stated	Total
1	WARD 1	8 (<i>F</i>	reci	incle	1, 9	, 3,	and	5).		19	1	-	20
2	Under 10, .			•	•			•	•	-	-	-	-
3	10 to 18, .	•		•	•		٠.			-	-	-	-
4	14 to 19, .		•	•	•	•		•		-	-	-	-
5	20 to 29, .			•	•				•	4	-	-	4
6	30 to 39, .									8	-	-	8
7	40 to 49, .	•	•				•	•			-	-	5
8	50 to 59, .				•				•	1	1	-	2
9	60 to 79, .	•						•		1	-	-	1
10	80 and over,		•		•	•	•	•		-	-	-	-
11	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
12	WARD 1	8 (<i>F</i>	reci	ncte	1, 2	, <i>3</i> ,	and	6).		4	7	-	11
18	Under 10, .									-	-	-	-
14	10 to 18, .	•			•	•	•	•		_	-	-	-
15	14 to 19, .									-		-	-
16	20 to 29, .									-	-	-	-
17	30 to 39, .									1	1	-	2
18	40 to 49, .									8	3	-	6
19	50 to 59, .									-	8	-	8
20	60 to 79, .					•	•	•		-		-	-
21	80 and over,									-	-	-	-
22	Unknown,	•	•	•	•	•	•	•	•	-	-	-	-
28	WARD 19) (P	reci	ncte	2, 8,	4 ,	and	<i>6</i>).		62	26	-	88
24	Under 10, .									-	-	-	-
25	10 to 13, .									-		-	-
26	14 to 19, .									-	-	-	-
27	20 to 29, .									16	8	-	19
28	30 to 39, .									81	7	-	88
29	40 to 49, .									11	10	-	21
30	50 to 59, .				•	•				8	5	-	8
81	60 to 79, .				•					1	1	-	2
32	80 and over,	•			•					-	-	-	_
88	Unknown,	•	•	•	•	•	•	•	٠	-	-	-	-
84		R	CAP	ITUL	ATIO	ĸ.				130	61	-	191
85	Under 10, .									_ `	-	_	-
86	10 to 18, .						•			-	-	-	-
37	14 to 19, .							•		-	-	-	-
88	20 to 29, .						•			84	8	-	87
89	30 to 89, .			•	•	•	•			61	17	-	78
40	40 to 49,						•			25	21	-	46
41	50 to 59, .						•	•		8	15	-	28
42	60 to 79,				•				•	2	5	-	7
48	80 and over,									-	-	-	-
44	Unknown,	•		•	•	•	•	•	•	-	-	-	-
													

NORWAY AND SWEDEN - Concluded.

	(ALES 20	AND OV	ER					GGREGAT	E8		〒
Allen	Natu- ralised	Not Stated	Total	Males under	Fe- males	Allen	Natu- ralized	Not Applicable	Not Stated	Total	1
	Laused	Serren	l	ļ		 	 	-	Stated	<u> </u>	卜
18	-		18	6	88	87	1	39	-	77	1
-	-	-	-	1	2	-	-	8	-	8	2
-	-	-	-	2 8	1 8	-	-	8	-	8	1 4
9	-	_	9	<u> </u>	8	13	_	8	-	21	
7	_	-	7	_	10	15		10	_	25	
1	_	_	i	_	4	6	_	4	_	10	;
1	-	-	1	_	5	2	1	5	_	8	1
-	-	-	_	-	-	1	-	-	-	1	1
-	-	-		-	- '	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	11
17	2	-	19	4	88	21	9	42	-	72	12
-	_	-	_	1	1	-	1 -	2	-	2	13
-	_	-		8	-	_	-	8	-	8	14
-	-	-	-	-	5	-	-	5	-	5	15
6	1	-	7	- 1	9	6	1	9	-	16	16
6	-	-	6	-	11	7	1	11	-	19	17
4	-	-	4	-	9	7	8	9	-	19	18
1	1	-	2	-	2	1	4	2	-	7	19
-	-	-	-	-	1	-	-	1	-	1	20
-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-	-	-	22
86	8	-	94	25	147	148	84	172	-	854	23
-	-	-	-	5	6	-	-	11	-	11	24
-	-	-	-	6	4	-	-	10	-	10	25
-	-	-	-	14	10		-	24	-	24 182	26
66	8	-	69	-	44	82 42	6	44 45	-	98	21
11	4	-	15 6	-	45 28	17	11 10	28	-	55	20
2	1	-	8	_	6	5	6	6	_	17	80
ī			1		4	2	li	4	_	7	31
-	_	-	_	_	_	_	_	_	-	_	85
-	-	-	-	-	-	-	-	-	-	-	38
225	16	8	244	50	\$ 18	855	77	868	8	798	84
-	-	-	-	10	12	-	-	22	-	22	35
-	-	-	-	16	5	-	-	21	-	21	80
-	-	-	-	24	24	-	-	48	-	48	87
147	7	-	154	-	101	181	10	101	-	292	85
51	6	2	59	-	97	112	23	97	2	284	35
17		-	17	-	58	42	21 18	58 15	1	116 51	40
9	8	1	18 1	-	15 6	17 8	18	16		14	45
•	-	-	_	_	_	.	_	"	-	-	4
_	_				-	-	_	_	_	<u>-</u>	4
				<u> </u>	l	II		L	l	J	Ι.

The recapitulation indicates that in the concentrated district there are but 798 persons of this nationality, of whom 50 are males under voting age and 313 females. Of the others, 355 are aliens and 77 naturalized, showing a large preponderance of aliens over naturalized persons of this place of birth. Of the aliens, 130 are heads of families and 225 males of voting age not heads of families. Only 16 of the last named class are returned as naturalized, and only 61 naturalized heads of families appear. In the age period 20 to 29, 181 aliens are

PORTUGAL.

											HEADS OF	FAMILIES	
	W	ARDI	B AN	D AG	e Pe	RIOD	5.			Alien	Natu- ralized	Not Stated	Total
1			w	ARD	6.					141	28	-	169
2	Under 10, .									_	-	-	_
8	10 to 13, .									_	-	_	_
4	14 to 19, .									-	-	-	-
5	20 to 29, .									27	1	-	28
6	30 to 39, .									52	10	- 1	62
7	40 to 49, .					•				30	10	_	40
8	50 to 59, .									18	6	-	24
9	60 to 79, .									14	1	-	15
10	80 and over,									_	-	-	-
11	Unknown,	•	•	•	•	•	•	•		-•		-	-
12			W	ARD	7.					1	1	-	2
3	Under 10,.									_	_	-	_
4	10 to 18, .								.	_	- 1	-	_
5	14 to 19, .								. 1	-	-	_	_
6	20 to 29, .									-	-	-	_
17	30 to 39, .								.	_	1 1	-	1
18	40 to 49, .	•							.	_	-	-	_
19	50 to 59, .								.	1	-	-	1
20	60 to 79,								.]	-	-	-	_
1	80 and over,								.	-	-	-	-
2	Unknown,									-	-	-	-
- 1									- 1	•		i	
28	WARD 1	3 (<i>P</i>	reci	nct s	1, 2,	, <i>3</i> , (and	5).	ĺ	5	1	-	6
4	Under 10,.				•		•			-	-	-	-
5	10 to 13, .	•		•		•		•	•	-	-	-	-
6	14 to 19, .	•		•	•	•	•		•	-	-	-	-
7	20 to 29, .	•		•					•	4	-	-	4
8	30 to 39, .	•	٠,	•	•		•			1	-	-	1
9	40 to 49, .	•	•		•	•			.	- 1	-	-	-
0	50 to 59, .					•	•			-	- 1	-	-
1	60 to 79, .						•		.	-	1	- i	1
2	80 and over,								.	-	-	-	-
3	Unknown,								.	-	- 1	_	-

included, while 112 others are found in the period 30 to 39, and 62 aliens 40 years of age and over.

Persons born in Norway and Sweden are mainly confined to ward 6, and to precincts 2, 3, 4, and 6 of ward 19. In the last named precincts, 354 out of 798, the total for the district, are found, while 225 are returned from ward 6.

The number of aliens of this place of birth in ward 6 is 119, while in precincts 2, 3, 4, and 6 of ward 19, 148 aliens appear.

The next table relates to persons born in Portugal.

PORTUGAL.

Allen Natural Not Stated Total Stated Stated Stated Stated Stated Stated Stated Total Stated	N	TALES 20	AND OV	u R	Males under	Fe-	Aggregates						
13	Alien	Natu- ralized	Not Stated	Total		males	Allen	Natu- ralized	Not Applicable	Not Stated	Total		
5 11 - - 16 - 16 - 18 28 22 1 - 23 - 88 49 2 88 - 189 4 4 - 8 - 65 56 14 65 - 120 135 - 2 - 51 19 7 51 - 77 4 - - 4 - 13 18 1 13 - 33 - - - - - - -	81	8	-	39	30	344	172	36	374	-	582	1	
- - <td< th=""><th>-</th><td>-</td><td>-</td><td>- </td><td>13</td><td>12</td><td>-</td><td>-</td><td>25</td><td>-</td><td>25</td><td>2</td></td<>	-	-	-	-	13	12	-	-	25	-	25	2	
22 1 - 23 - 88 40 2 88 - 189 4 4 - 8 - 65 56 14 65 - 120 1 1 - 2 - 51 19 7 51 - 77 4 - </th <th>-</th> <th>-</th> <th>-</th> <th></th> <th>5</th> <th>11</th> <th>-</th> <th>-</th> <th>16</th> <th>-</th> <th>16</th> <th>8</th>	-	-	-		5	11	-	-	16	-	16	8	
4 4 - 8 - 65 56 14 65 - 120 1 1 - 2 - 51 19 7 51 - 77 4 - - - - - - - - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 32 - <th>-</th> <td>-</td> <td>-</td> <td>- !</td> <td>12</td> <td>26</td> <td></td> <td>-</td> <td>38</td> <td>-</td> <td>88</td> <td>4</td>	-	-	-	- !	12	26		-	38	-	88	4	
- 2	22	1	-	23	-	88	49	2	88	-	189	5	
1 1 - 2 - 51 19 7 51 - 77 4 - - - - - - - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 - 77 51 -	4	_	-		-					-	185	6	
4 - - 13 18 1 13 - 82 -			-		-		30	12	78	-	120	7	
2 2 - 4 3 1 4 - 8		1 -	-	2.			1	7	51	-	77	8	
2 2 - 4 3 1 4 - 8	4	-	- '	4	-	18.	18	1	13	-	82	9	
2	-	'- '	-	-	-	-	-	-	_	-	-	10	
2	-	-		-	-	-	-	-	-	-	-	11	
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	2	-	-	2	-	4.	3 .	1	4	-	8	12	
1 1 - 2 1 - 2 - 3 1 1 - 1 - 1 1 1 1 - 3 1 1 1 - 1 1 1 1 1 - 3 1 1 1 - 1 1 1 1 1 - 1 1 1 1 1 1 - 1 - 1 3 3 1 1 - 1 2 - 1 1 - 3 1	-	-	-	_ `	-	- .	-	-	-	-	-	18	
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1 - - 1 1 1 1 - - 8 - - - - - 1 - - 1 - - 1 - - 1 - - 1 - - 1 - - 1 - <td< th=""><th></th><td>-</td><td>-</td><td>-</td><td>-</td><td> </td><td>_</td><td> -</td><td>-</td><td>-</td><td>-</td><td>15</td></td<>		-	-	-	-		_	-	-	-	-	15	
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	-	-	-	-	-	· -·	1	-	-		1	19	
4 3 5 9 1 8 - 18 1	-	-	-	-	-	· -		-	-	-	-	20	
4 - - 4 3 5 9 1 8 - 18 - - - - - - - - - - - - - - - - - - - - - - </th <th>-</th> <td>-</td> <td>-</td> <td>-</td> <td>it i</td> <td>_</td> <td>· -</td> <td> -</td> <td>- </td> <td></td> <td>-</td> <td>21</td>	-	-	-	-	it i	_	· -	-	-		-	21	
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1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1	•	•	- 1	•	•	•		1	8	-	18	23	
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8 - - 8 - 4 7 - 4 - 11 1 - - 1 2 - 1 - 8 - - - - - - - - - - - - - - - - - - - - - - - - 1 - - 1	-	-	-	-	1	-	-	-		-		25	
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	_	-				-	-	1	-	-	1	81	
		-	-	-	-	-	-	-	-	-	-	32	
	-	-	-	-	-	-	-	-	-	-	-	88	

PORTUGAL -- Concluded.

										HEADS OF	FAMILIES		
	V	ARD	S AN	D AG	e Pr	RIOD	8.			Alien	Natu- ralized	Not Stated	Tota
1 V	VARD I	16 (1	Preci	ncts	1, 2	, 8,	and	6).		1	1	-	2
2 Under	10, .	•	•							-	-	-	-
8 10 to 1			•	•	•	•	•	•		-	-	-	-
4 14 to 1	-	•	•	•	•	•	•	•		-	-	-	-
5 20 to 2	•	•	•	•			•	•		-	-	-	-
6 80 to 8	9, .	•	•	•	•				•	-	-	-	-
7 40 to 4	9, .		•	•	•	•			•	1	-	-	1
8 50 to 5	0, .	•	•	•	•	•	•	•	•	-	1	-	1
9 60 to 7	9, .	•	•		•	•			•	-	-	-	-
0 80 and	over,	•		•	•	•			•	-	-	-	-
Unkno	wn,	•	•	•	•	•	•	•	•	-	-	-	-
2 7	VARD 1	l 9 (1	reci	ncle	2, 3	. 4,	and	6).		- '	1	-	1
Under	10, .								٠.		-	-	
10 to 1	8, .								.	_	_	_	_
14 to 1	9, .								٠.	-	_	_	-
5 20 to 2	9, .								.	_	1	_	1
7 30 to 8	9, .								.	-	_	-	_
8 40 to 4	9, .								.	-		_	_
9 50 to 5	0, .									_	-	_	-
0 60 to 7	9, .				. •				.	-	-	- 1	_
1 80 and	over,			•	•				.	_	-	- 1	-
Unkno	wn,	•	•	•	•	•	•	•		-	-	-	-
		Rı	CAP	ITUL.	ATIO:	×.				148	82	-	180
Under	10, .									-	-	-	-
10 to 1	В, .				•	•	•	•	- 1	-	-	-	_
14 to 1	9, .							•	. [-	- 1	-	_
20 to 2	D, .			•		•			.	81	2	-	88
30 to 3	0, .									58	11	-	64
40 to 4	ο, .								.	81	10	-	41
50 to 54) , .								٠.	19	7	_	26
60 to 7), .									16	2	- 1	16
80 and	•									-	_	- 1	_

There are 616 persons, included in the recapitulation, whose place of birth is Portugal, and of these, 186 are aliens and 40 naturalized. Of the others, 390 in number, 33 are males under 20 years of age and 357 females. Of the aliens, 148 are heads of families, and 38 males of voting age not heads of families. The naturalized heads of families number 32, while the naturalized males of voting age not heads of families number but eight.

PORTUGAL - Concluded.

				li .		11					=	
3	EALES SC	AND OV	ER	Males	Fe- males	AGGREGATES						
Alien	Natu- ralized	Not Stated	Total	under 20		Alien	Natu- ralized	Not Applicable	Not Stated	Total		
1	-	_	1	_	8	2	1	8	_	6	1	
_	-	-	- :	-	-	-	-	-	-	-	2	
-	-	- 1	-	-	-	-	i -	-	-	-	8	
-	-	- 1	-	-	1	-	-	1	-	1	4	
1	-	-	1	-	1	1	-	1	-	2	5	
-	-	-	-		1	-	-	1	-	1	6	
-	-	-	-	-	-	1	-	-	-	1	7	
	-	-	-	-	-	-	. 1	-	-	1	8	
-	-	-	-	-	-	-	-	-	-	-	9	
-	- ,	-	-	-	-	-	-	-	-	i -	10	
-	-	-	-	-	-	-	-	-	-	-	11	
-	_	-	-	-	1	-	1	1	-	2	12	
-		_	- 1	_	_		_	-	-		13	
-	-	-	- 1	_	- 1	-	_	-	-		14	
-	-	_	-	_	-	-	-	-	-	_	15	
-	-	-	-	- 1	- 1	-	1	_	-	1	16	
-	- 1	-	- 1	- 1	1	-	-	1	-	1	17	
-	_	- 1		- 1	-	-	_	-	-	-	18	
-	-	-	- [- 1	-	- 1	_	_	_	_	19	
-	_	-	-	_	-	-	_	_	_	-	20	
-	- 1	- 1	- 1	_	-	-	-	-	-	_	21	
-	-	-	-	-	-	-	-	-	-	-	22	
88	8	-	46	88	867	186	40	390	-	616	28	
-	- 1	-	-	18	12	_	-	25	-	25	24	
-	-	-	-	7	11	-	- 1	18	- 1	18	25	
-	_	-	-	18	27	_	-	40	-	40	26	
27	1	-	28	-	95	58	8	95	-	156	27	
6	4	-	10	-	69	50	15	69	_	143	28	
-	2	-	2	_	79	81	12	79	-	122	29	
1	ī	- 1	2	_	51	20	8	51	-	79	30	
4	_	- 1	4	-	18	18	2	18	-	88	81	
-	-	-	-	-	-	-	- 1	-	-	_	82	
-	-	-	-	-	-	-	- 1	-	-	_	88	
					l	<u> </u>					<u></u>	

Of the aliens, 58 are found in the age period 20 to 29; 59 in the period 30 to 39; 31 in the period 40 to 49; while 38 are 50 years of age and over.

Persons returned of this place of birth are mainly confined to ward 6, 582 being found therein. Of the 582 found in this ward, 172 are aliens and 36 naturalized, the others, 374 in number, being either females or males of less than voting age.

The next table relates to Italy.

ITALY.

											HEADS OF	Families	
	W	ARD	B ANI	AGI	PE	RIOD	3.			. Alien	Natu- ralized	Not Stated	Tota
1			W	ARD	6.					859	68	-	927
2	Under 10, .									-	-	- 1	_
8	10 to 18, .									-	_	-	_
4	14 to 19, .					•				1	- 1	-	1
5	20 to 29, .									220	11	- 1	231
6	30 to 39, .			•						826	28	-	854
7	40 to 49, .	•		•		•				184	19	-	208
8	50 to 59, .	•	•			•	•			92	9	-	101
9	60 to 79, .	•		•			•			36	1 1	-	87
0	80 and over,		•	•	•				•	- '	-	-	-
1	Unknown,	•	•	•	•	•	•	•	٠	-	-	-	-
2			W	ARD	7.					824	77	1	402
3	Under 10, .									_	_	_	_
4	10 to 18, .									-	-	-	-
5	14 to 19, .									_	-	-	-
6	20 to 29, .						•			71	18	- 1	84
7	30 to 39, .									180	25	-	155
8	40 to 49, .									81	20	1	102
9	50 to 59, .			• .		•				82	· 18	-	45
0	60 to 79, .			•		•	•			10	6	-	16
1	80 and over,									-	-	-	-
2	Unknown,	•	•	•	•	•	•	•	•	-	· -	-	-
3	7	VAR	D 11	(Pr	cinc	t 5).				4	1	-	5
4	Under 10, .									· -	-	-	-
5	10 to 18, .		•							-	-	-	_
6	14 to 19, .									_	-	-	-
7	20 to 29, .						•			2	-	-	2
8	30 to 39, .			•						-	1	- 1	1
9	40 to 49, .									2	-	-]	2
30	50 to 59, .	•				•		•		-	-	-	-
31	60 to 79, .	•	•				•	•		-	-	-	-
12	80 and over,	•	•	•				•		-	-	-	-
3	Unknown,	•	•	•	•	•	•	•	•	•	-	-	-
4	WAI	ID 12	2 (P	recin	cte 1	and	2).			28	7	-	85
5	Under 10, .			•	•		•			_	-	-	-
6	10 to 18, .									-	-	-	-
7	14 to 19, .	•					•			-	-	-	-
8	20 to 29, .	•	•	•	•		•	•		10	1	-	11
9	30 to 39, .	•	•		•		•			11	8	-	14
0	40 to 49, .		•	•	•					4	8	-	7
1	50 to 59, .		•				•			8	-	-	8
2	60 to 79, .	•	•					•		-	-	-	-
3	80 and over,	•	•		•	•		•	•	-	-	- }	-
4	Unknown,				_	_				_	i . 1	_	

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 241

ITALY.

		E8	GGREGAT	A		Fe-	Males	ER	AND OV	Lales 20	3
	Total	Not Stated	Not Applicable	Natu- ralized	Alien	males	under 20	Total	Not Stated	Natu- ralized	Alien
Ī	8,457	-	1,097	90	1,670	1,266	481	883	-	22	811
	264	-	264	-	-	116	148	-	-	_	-
	188	•	188	-	-	82	106	-	-	-	-
	826	-	325	-	1	148	177	-	-	-	-
l	856		240	21	598	240	-	885	-	10	875
1	998	•	888	85	575	888	-	256	-	7	249
l	506	-	169	21	815	169	-	183	-	2	181
l	216	-	75	11	130	75	-	40	-	2	88
١	102	-	47	2	58	47	-	18	-	1	17
	2	-	1	-	1	1	-	1		-	1
l	-	-	-	-	-	-	-	-	-	-	-
١	1,462	1	765	98	598	561	204	295	-	21	274
1	152	-	152	_	-	71	81	_	-	_	_
l	96	-	96	-	-	45	51	-	-	-	-
l	147		147	-	-	75	72	-	-	-	-
١	852	-	180	80	192	130	-	188	-	17	121
ı	868	-	126	26	216	126	-	87	-	1	86
1	281	1	76	23	181	76	-	58	-	8	50
١	80	-	28	18	44	23	-	12	-	-	12
١	36	-	15	6	15	15	-	5	-	-	5
1	-	-	-	- .	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
	10	-	2	1	7	2	-	8	-	-	8
ı	-	_	_	-	-	_	-	-	_	-	_
١	-	-	-	-	-	-		-	-	-	_
1	-	-	_	-	-	-	-	-	-	-	-
١	5	-	1	-	4	1	-	2	-	-	2
1	1	-	-	1	-	-	-	-	-	-	-
1	4	-	1	-	8	1	-	1	-	-	1
1	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-		-	-
	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-
1	100	-	57	10	42	48	14	17	-	8	14
	5	-	5	-	-	1	4	-	-	-	-
	6	-	6	-	-	1	5	-	-	-	-
١	10	-	10	-	-	5	5	-	-	-	-
,	48	-	28	1	19	23	-	9	•	-	9
i	29	-	10	5	14	10	-	5	-	2	8
	11	-	2	4	5	2	-	2	-	1	1
i	1	-	:	_	4	1	_	1	-	-	1
i	1 1	-	1]	•		:	-	-	_	-
1		-	-				_	1		•	-

ITALY -- Concluded.

											HEADS OF	FAMILIES	
	W	ARD8	ANE	AG:	r Pr	RIOD	8.			Alien	Natu- ralized	Not Stated	Tota
ı	WARD 1	3 (<i>P</i>	recis	ncle	1, 2,	, <i>3</i> ,	and a	5).		16	8	-	19
2	Under 10,.									-	- !	_	-
- 1	10 to 13, .								.	-		_	
١.	14 to 19, .								.	_	- 1	-	١.
5	20 to 29, .									5	1 1	-	
8	30 to 39, .									9	1	_	10
7	40 to 49,									2	_	_	2
3	50 to 59,									-	_ }	-	_
	60 to 79, .								٠.١	-	1	_	1
۱ د	80 and over,								.	-	-	-	-
ιl	Unknown,								.	_	_	_	_
	·												
2	WARD 1	6 (<i>P</i>	reci	ncis	1, 2	, <i>3</i> ,	and	<i>6</i>).		18	2	-	15
- 1	Under 10, .			•		•				-	-	-	-
l	10 to 18, .			•	•	•	•	•		-	-	-	-
5	14 to 19, .	•	•	•	•	•	•	•		-	-	-	-
- 1	20 to 29, .	•		•	•	•	•			2	-	-	2
- 1	80 to 39, .	•	•	•	•	•	•	•		9	1	· -	10
- 1	40 to 49, .	•		•	•	•	•	•	.	1	-	-	1
)	50 to 59, .	•		•		•	•	•	.	1	-	-	1
)	60 to 79, .			•		•.	•	•	-	-	1	-	1
L	80 and over,	•			•	•	•	•	.	-		-	-
2	Unknown,	•	•	•	•	•	•	•		-	-	-	-
3	WARD 1	9 (<i>P</i>	reci	ncis	2, 3	, 4,	and	6).		-	1	-	1
١.	Under 10, .									-		-	-
5	10 to 18, .									-	- 1	-	_
3	14 to 19, .			•					.	-		-	-
r	20 to 29, .								.	-	-	-	_
3	80 to 89, .								.	-	-	-	-
	40 to 49, .									-	1	-	1
۱ د	50 to 59, .								-	-	-	-	_
ı	60 to 79, .				•					-	-	-	-
2	80 and over,							•		-	- 1		-
3	Unknown,	•	•	•	•	•	•	•		-	-	-	-
		R	CAP	I TU L	ATIO	N.				1,244	159	1	1,404
5	Under 10, .									-	-	-	<u> </u>
3	10 to 18, .									-	-	_	-
7	14 to 19, .	•		•	•					1	-	-	1
3	20 to 29, .	•			•	•		•		810	26	-	336
,	30 to 39, .									485	59	-	544
۱.	40 to 49, .		•			•				274	48	1	318
ιļ	50 to 59, .				•			•		128	22	-	150
2	60 to 79, .				•		•			46	9	-	56
3	80 and over,			•		٠	•			-	-	-	-
	Unknown,									_		_	i

ITALY — Concluded.

T		R.S	GGREGAT	A		Fe-	Males	ER	AND OV	[ALES 30	7
	Total	Not Stated	Not Applicable	Natu- ralized	Alien	males	under 20	Total	Not Stated	Natu- ralized	Alien
7	67	_	87	4	26	22	15	11	_	1	10
9	9	_	9	-	_	5	4	-	_	-	_
0	10	-	10	-	-	1	9	-	-	_ :	_
8	8	-	8	-	-	1	2	-	-	-	-
	18	-	6	1	11	6	- 1	6	-	-	6
	19	-	7	2	10	7	-	2	-	1	1
	5	-	1	-	. 4	1	-	2	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-
	8	-	1	1	1	1	-	1	-	-	1
- 1 -	-	-	-	-	-	-	-	-	-	-	-
٠ ١	-	-	-	-	-	-	-	-	-	•	-
9 1	49	-	28	2	19	20	8	6	-	-	6
,	4	-	4	-	-	-	4	-	-	-	-
	5	-	5	-	-	3	2	-	-	-	-
ı	8	-	8	-	-	1	2	- [-	-	-
	11	-	7	-	4	7	-	2	- ,	-	2
_	22	-	8	1	13	8	-	4	-	-	4
•	1	-	-	-	1	-	-	-	-	-	-
	1 2	-	1	1	1	-	-	-	-	-	-
	1 1	_	-	1	-	1	-	-	-	-	-
۱.	_	_	-	_	-	_	_	-	- 1	-	-
				_	_			-	_	•	-
	2	-	1	1	-	1	-	-	-	-	-
٦ ا	-	-	- 1	-	-	-	-	-	-	-	-
- 2	-	-	-	-	-	-	-	-	-	-	-
- 1 -	-	-	-	-	-	-	-	-	-	-	-
- 1 -	_	-	_	-	-	- 1	-	-	-	-	-
	1	_	_	1	-	_		-	- 1	-	-
	i	-	1		_	1	_	-		-	-
- 8	-	_			_	1			_	-	-
_ a	-	_	_	_		_ [_		_	-	-
- 8	-	-	-	-	-		-	-	-	-	-
8 8	5,156	1	2,587	206	2,862	1,915	672	1,166		47	1,118
	434	-	484	_	_	193	241	-	_	-	-,
5 8	305	-	305	-	-	132	173	-	-	-	-
	489	-	488	_	1	230	258	-	-	-	-
	1,285	-	407	53	825	407	-	542	-	27	515
	1,437	-	589	70	828	539	-	854	-	11	343
	758	1	249	49	459	249	-	191	-	6	185
- 1 -	802	-	99	24	179	99	-	68	-	2	51
- 1	144	- 1	65	10	69	65	-	24	-	1	23
- 1	2	-	1	-	1	1	-	1	-	-	1
' '	-	-	-	-	-	-	-	- 1	-	-	-

The total number of Italian birth in the concentrated district is 5,156. Of these, 672 are males under 20 years of age and 1,915 females. There are, therefore, 2,587 persons of this place of birth to whom the question relative to political condition is not applicable. Of the remainder, 2,362, nearly the entire number, are aliens, only 206 naturalized males being returned. The aliens comprise 1,244 heads of families and 1,118 males of voting age not heads of families. In the entire tenement-renting population in the district of this place of birth there were found but 159 naturalized heads of families, and but 47 males of voting age not heads of families who had been naturalized.

RUSSIA.

į											HEADS OF	FAMILIES	
,		ARD	8 AN	D AG	e Pr	RIOD	5.			Alien	Natu- ralized	Not Stated	Total
1			W.	ARD	6.					316	75	-	391
2	Under 10, .								.	-	- '	-	_
3	10 to 18, .								.	-	-	-	-
4	14 to 19, .									-	-	-	-
5	20 to 29, .									100	20	-	120
6	30 to 39, .									110	30	-	140
7	40 to 49, .			•						70	18	-	88
8	50 to 59, .								.	28	5	-	38
9	60 to 79, .								.	8	2	-	10
10	80 and over,									-	-	-	-
11	Unknown,		•		•			•	•	-	-	-	-
12			w	ARD	7.					509	58	-	562
13	Under 10,.									_	-	-	-
14	10 to 13, .								.	-	-	-	-
15	14 to 19, .				•				.	1	-	-	1
16	20 to 29, .									182	10	-	192
17	30 to 39, .				•					172	21	-	193
18	40 to 49, .							•	.	88	17	-	100
19	50 to 59, .		•						.	54		-	59
20	60 to 79, .									16	-	-	16
21	80 and over,								.	1	-	-	1
22	Unknown,					•		•		-	-	-	-
23	V	Var	D 11	(Pn	ecino	£ 5).				11	8	-	14
24	Under 10, .									-	-	_	-
25	10 to 18, .									-	- 1	-	_
26	14 to 19, .								.	-	- 1	-	-
27	20 to 29, .								.	2	1	-	8
28	80 to 39, .								.	4	2	-	6
29	40 to 49, .									8	-	_	3
30	50 to 59, .									1	-	_	1
31	60 to 79, .									1	- 1	-	1
32	80 and over,								.	-	_	-	-
28	Unknown,									_	-	_	_

Analyzing the aliens as to age periods, we find 825 in the period 20 to 29 and 828 in the period 30 to 39; while in the periods 40 to 49 and 50 to 59 there are, respectively, 459 and 179 others. Only 70 aliens are above the age of 59 years.

Nearly the entire number of persons of Italian birth in the concentrated district is found in wards 6 and 7. In ward 6 the total number is 3,457, of whom 1,670 are aliens; while in ward 7 the total number is 1,462, of whom 598 are aliens. The naturalized males of this place of birth, at the date of the investigation, numbered but 90 in ward 6 and but 98 in ward 7.

The next table relates to persons born in Russia.

RUSSIA.

)	ALES 20	AND OV	ER	Males			,	GOREGAT	KS		Π
lien	Natu- ralized	Not Stated	Total	under	Fe- males	Allen	Natu- ralized	Not Applicable	Not Stated	Total	
258	7	-	265	291	754	574	82	1,045	-	1,701	1
_	-	_	_	. 100	99	-	_	199	-	199	2
_	_	- 1	_	69	65	i -	_	134	_	134	8
_	-	_	_	122	134	_	_	256	_	256	4
155	5	! -	160	-	218	255	25	218	-	498	5
64	-	_	64	-	120	174	30	120	-	824	6
21	1	-	22	i -	70	91	19	70	_	180	7
9	` 1	-	10	-	32	37	6	32	-	75	8
7	_	-	7	-	16	15	2	16	-	33	9
_	- 1	-	-	-	- 1	-	-	-	-	-	10
2	-	-	2	-	-	2	-	-	-	2	11
842	10	_	352	427	1,096	851	63	1,528	-	2,437	12
_	- 1	-	-	158	185	-	_	348	-	843	13
-	-	-	-	101	84	-	-	185	-	185	14
-	-	_	- !	168	182	1	-	850	-	351	15
213	8	-	221	-	328	395	18	328	-	741	16
70	1	-	71	-	146	242	22	146	-	410	17
45		-	45	-	95	128	17	95	-	240	18
9	1	-	10	-	64	63	6	64	-	133	19
5	-	-	5	_	11	21	-	11	-	32	20
-	-	-	-	-	1	1	-	1	-	2	21
-	-	-	-	-	-	-	-	-	-	-	2:2
1	1	-	2	6	17	12	4	23	-	39	23
-	- 1	-	-	1	-	-	-	1	-	1	24
-	-	-	- !	1	1	-	-	2	-	2	25
-	-	-	-	4	1 '	-	-	5	-	5	26
1	-	-	1	_	9	3	1	9	-	13	27
-	1	-	1	_	5	4	3	5	-	12	28
-	-	- 1	-	-	-	3	-	-	-	3	29
-	-	-	-	i -	1	1	-	1	-	2	30
-	-	-	_	-		1	-	-	-	1	31
-	-	-	-	-	-	-	-	-	-	-	32
-	-	-	_		-	-	-	-	-	-	33

RUSSIA — Continued.

	1	_									HEADS OF	FAMILIES	
	W	ARD	8 AN	ъ Ag	k l'r	KIOD	8.			Alien	Natu- ralized	Not Stated	Tota
1	WAI	RD 1	2 (1	Precis	acts i	land	12).			6	3	-	9
2	Under 10, .									_	_	_	.
3	10 to 13, .									_	_	_	
4	14 to 19, .									_	_	_	
5	20 to 29, .									4	1	_	5
6	30 to 39, .									1	_	_	1
7	40 to 49, .									1	1	-	2
8	50 to 59, .									-	1	_	1
9	60 to 79, .									-	-	_	-
0	80 and over,									-	- 1	-	-
1	Unknown,			٠.						-	-	-	_
ļ				•					i				
2	WARD	13 (l'rec	incts	1, 2	, 3,	and d	5).		16	1	_	17
3	Under 10, .									_	_	_	_
4	10 to 13, .	:			i	•	•	•	•	-	-	_	_
5	14 to 19, .		•	•	•	•	•	•		-	[_	_
8	20 to 29				Ċ	-	·	·		7	_	_	7
7	30 to 39, .			·	-		·	·		7	1	_	8
	40 to 49, .				•	•	Ō	:	.	1			1
	50 to 59, .	-			Ī	•	·	•		_	_	_	_
,	60 to 79,					•	Ċ	•		1	_	_	1
il	80 and over,		·				-	-		_	_	_	_
2	Unknown,	•	•			•	•			-	_	-	
3	WARD 1	16 (2	Prec	incts	1, 2,	3, a	nd t	;).		226	89	_	315
	Under 10, .								. [-	_	_	_
.	10 to 13, .								.	-		_	_
,	14 to 19, .								.	-	-	-	_
١,	20 to 29, .									40	7	_	47
3	30 to 39, .								.	111	35	-	146
,	40 to 49, .								.	63	36	-	99
۱,	50 to 59, .								.	9	8	-	17
ı	60 to 79, .									3	3	-	6
:	80 and over,								.	-	-	-	-
1	Unknown,	•	•	•	•		•	•		- !	-	-	-
	WARD 1	19 (1	Prec	incle	2, 3,	4, a	nd t	r).		16	14	-	30
	Under 10, .									_	- 1	- 1	-
1	10 to 13, .									_ :	-	_	-
١.	14 to 19, .									-	-	_ '	-
1	20 to 29, .									5	1	- 1	6
1	30 to 39, .									3	7	-	10
,	40 to 49, .									6	4	-	10
ı	50 to 59, .									1	-	-	1
:	60 to 79, .								.!	1 '	2	- !	3
- 1	80 and over,								.	_	-	_	_
ı													

RUSSIA — Continued.

3	Alks 20	AND OV	¥R	Males	Fe-			\GGREGAT	res		
Alien	Natu- ralized	Not Stated	Total	under 20	males	Allen	Natu- ralized	Not Applicable	Not Stated	Total	
8	-	-	8	2	8	9	3	10	-	22	1
-	-	-	-	1	1	_	_	2	_	2	2
-	-		-	1	-	_	-	1	_	1	8
-	-	-	-	_	-	-	-	-	_	-	4
2	-	-	2	-	6	6	1	6	-	18	5
-	-	-	-	-	- !	1	-	-	-	1	6
-	-	-	-	-	1	1	1	1	-	3	7
-	-	-	-		-	-	1	-	-	1	8
1	-	-	1	-	-	1	-	-	-	1	9
	-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	11
17	-	-	17	2	20	33	1	22	-	56	12
-	-	-	-	1	. 8	-	-	4	-	4	18
-	-	-	-	-	-	-	-	-	-	-	14
-	-	-	-	1	1	-	-	2	-	2	15
15	-	-	15	-	′ 9	22	-	9	-	31	16
1	-	-	1	-	6	8	1	6	-	15	17
1	-	-	1	-	-	2	-	-	-	2	18
-	-	-	-	-		-	-		-	-	19
-	-	-	-	-	1	1	-	1	-	2	20
-	-	-	_	-	-	-	-	-	-	-	21 22
-	-	-	-	-	-	-	-	-	-	-	22
112	9	2	128	144	524	88 8	98	668	2	1,106	23
- '	-	-	-	60	69	-	-	129	-	129	24
- 1	-	-	-	36	28	-	-	64	-	64	25
-	- 1	-	-	48	53	-	-	101	-	101	26
81		2	91	-	119	121	15	119	2	257	27
24	1	-	25	-	155	135	86	155	-	326	28
4	-	-	4	-	63	67	36	63	-	166	29
- 3	-	-	3	-	24	9	8 3	24 13	-	41 22	30
•	-	-	3	-	13	١٠	3	13	-	22	31 32
_ i	-	-	_	_	-	_	_	_	-	_	38
į											
4	-	-	4	17	31	20	14	48	-	82	34
-	-	-	-	12	2	-	-	14	-	14	85
- 1	_	-	-	2	8	-	-	5 7	-	5 7	36 37
4.	-	-	4	3	4 6	9	1	6	-	16	88
•	_		- 1	_ [9	8	7	9	_	19	39
_ :	_	-	_ [_	5	6	4	5	-	15	40
-	_	_			ا ا	1	_		_	1	41
-	_	_	_	_	2	1	2	2	_	5	42
- 1	_	-	-	_	!		_	· -	_	_	43
-	-	-	-	_	- :	_	_	-	-	_	44
,	!					1					1

RUSSIA — Concluded.

										HEADS OF	FAMILIES	
	700	ARD	8 ANI	D AG	z Pz	Allen	Natu- ralized	Not Stated	Total			
1		R	ECAP	ITUL	ATIO		1,100	238	•	1,838		
2	Under 10, .								-	-	-	_
8	10 to 13, .				•	•	•		-	-	-	-
4	14 to 19, .								1	-	-	1
5	20 to 29, .								840	40	-	380
6	80 to 39, .							.	408	96	-	504
7	40 to 49, .							.	227	76	-	308
8	50 to 59, .							.	93	19	-	112
9	60 to 79, .							.	30	7	-	87
10	80 and over,							.	1	-	-	1
u	Unknown,							.	_	-	-	-

The recapitulation discloses 5,443 persons of Russian birth in the entire district considered. Of this number, 3,339 have no political condition, being either females, who number 2,450, or males under 20 years of age, who number 889. As in the case of persons of Italian birth, males born in Russia of voting age are largely alien, the total number of aliens of this place of birth being 1,837 as against 265 males of voting age who have been naturalized. The alien heads of families number 1,100, while there are 737 alien males of voting age who are not heads of families. The naturalized heads of families number 238, and the naturalized males of voting age not heads of families number 27.

As to ages, the alien males in the period 20 to 29 number 811, while there are 567 in the period 30 to 39. In the

									MALE H	eads of F	'AMILIES		20 YEARS AND OVER	
	1	'LA	OB (oy I	BIRT	н.			Allen	Natural- ized	Total	Allen	Natural- ized	Total
1	Canada, .				•	_	•		446	323	769	462	148	610
2	Great Brita	in	and	Col	onie	×, .			179	201	880	151	89	240
8	Ireland, .								1,158	2,158	3,316	943	866	1,809
4	Germany,								129	236	365	90	65	155
5	Norway and	18	wed	len,					180	61	191	225	16	241
6	Portugal,								148	32	180	38	8	46
7	Italy, .	٠,							1,244	159	1,408	1,118	47	1,165
8	Russia, .		•	•	•	•	•	•	1,100	238	1,338	737	27	764
9	TOTALE	,	•						4,534	3,408	7,942	3,764	1,266	5,030

1		:K8	Aggregat	,		Fe-	Males	ER	AND OV	ÍALES 20	3
n.l	'Total	Not Stated	Not Applicable	Natu- ralized	Allen	males	under 20	Total	Not Stated	Natu- ralized	Allen
43	5,44	2	8,339	265	1,837	2,450	889	766	2	27	787
92	60:		892	_	-	359	888	-	-	-	_
91	89	-	391	_	-	181	210	-	-	-	-
22	72	-	721	_	1	875	* 846	-	-	-	-
69	1,560	2	695	61	811	695	-	494	2	21	471
07	1,10	_	441	99	567	441	-	162	-	8	159
09	600	-	284	77	298	234	-	72	-	1	71
53	253	-	121	21	111	121	-	20	-	2	18
96	9	-	48	7	46	43	-	16	-	-	16
2	,	-	1	-	1	1	-	-,	-	-	-
2	! !	-	-	-	2	-	-	2	- 1	-	2

RUSSIA — Concluded

period 40 to 49, 298 others appear, while 111 are found in the period 50 to 59. In the periods above this age limit there are 49 alien males. Very few persons of Russian birth are found outside wards 6, 7, and 16. In ward 6, out of the total number 1,701, 574 are aliens, 316 being heads of families. In ward 7, in which the largest number of Russians appears, out of the total, 2,437, 851 are aliens, 509 being heads of families. In precincts 1, 2, 3, and 6 of ward 16 the Russians number 1,106, of whom 338 are aliens, 226 being heads of families.

In the following analysis table we present a summary of the total males of voting age of each nationality, either heads of families or 20 years of age and over not heads of families, and disregarding the few for whom the information was not stated:

COTAL B	fales of Vo	TING AGE		Heads of Hilles		YEARS OF		Males of IG Age	
	Ī., Ī		Perc	entages	Perce	ntages	Perce	entages	l
Allen	Natural- ized	Total	Aljen	Natural- ized	Allen	Natural- ized	Álien	Natural- ized	
908	471	1,879	58.00	42.00	75.74	24.26	65.84	34.16	1
830	290	620	47.11	52.89	62.92	37.08	53.2 3	46.77	, 2
2,101	3,024	5,125	84.92	65.08	52.13	47.87	41.00	59.00	3
219	801	520	35.34	64.66	58.06	41.94	42.12	57.88	14
355	77	432	68.06	31.94	93.36	6.64	82.18	17.82	, 5
186	40	226	82.22	17.78	82.61	17.39	82.30	17.70	6
2,362	206	2,568	88.67	11.83	95.97	4.03	91.98	8.02	; 7
1,837	265	2,102	82.21	17.79	96.47	3.53	87.39	12.61	8
8,298	4,674	12,972	57.09	42.91	74.83	25.17	63.97	86.03	8

The final line of the table indicates that of 12,972 males of voting age, whose place of birth was in the countries named, 8,298 are aliens and 4,674 naturalized. Of this total number, the aliens constitute 63.97 per cent and the naturalized, 36.03 per cent. The male heads of families number 7,942, and of these, 4,534, or 57.09 per cent, are aliens and 3,408, or 42.91 per cent, naturalized. The other males of voting age number 5,030; 3,764, or 74.83 per cent, being aliens and 1,266, or 25.17 per cent, naturalized. It therefore appears that of the heads of families among the foreign born tenement-renting population, about 43 persons in every 100 are naturalized; while of the males 20 years of age and over, who are not heads of families, only about 26 in every 100 have become naturalized.

Analyzing the different countries specified, for the purpose of determining the extent to which naturalization has proceeded among persons of different nationalities, we find, confining our analysis to the percentages only, that 34.16 per cent of the males of Canadian birth, 46.77 per cent of those born in Great Britain and Colonies, 59 per cent of those born in Ireland, and 57.88 per cent of those born in Germany have been naturalized. On the other hand, only 17.82 per cent of those born in Norway and Sweden, 17.70 per cent of those born in Portugal, 8.02 per cent of those born in Italy, and 12.61 per cent of those born in Russia have been naturalized. It is to be supposed that inability to speak the English language has been a bar to naturalization among the persons born in the four last-named countries.

The percentage of male heads of families who have been naturalized is invariably larger among the persons born in each of the countries specified than the percentage of males 20 years of age and over who have received naturalization. This seems to indicate a tendency to acquire citizenship on the part of a person who has assumed family relations. It follows, of course, that the percentage of aliens among the male heads of families is generally somewhat less than the percentage of aliens among the total males of voting age as to each of the countries represented. The difference among the persons born in Portugal is very slight, however, the percentages of alien male heads of families, males 20 years of age and over, and total males of voting age of this nativity being practically

the same, namely, 82.22, 82.61, and 82.30 per cent. As to each of the other three countries in which the percentage of aliens is largest, we find that, as to natives of Norway and Sweden, while there are 82.18 per cent of the total number aliens, only 68.06 per cent of the male heads of families are aliens; as to persons born in Italy, the percentage of aliens being 91.98, the percentage of alien male heads of families is 88.67; and among the persons of Russian birth, the percentage of alien males of voting age being 87.39, the percentage of male heads of families is 82.21.

The percentages indicate also that naturalization has advanced farther among the persons born in Ireland than among those of either of the other countries represented. Next to persons of Irish birth, the largest percentage of naturalization appears among persons born in Germany, the total number of such persons, however, being quite small.

Naturalization has advanced least among the natives of Italy, and affects only about eight persons in every 100 males of voting age found residing in rented tenements; while among the persons born in Russia naturalization affects only about 13 males of voting age in every 100.

LENGTH OF RESIDENCE IN THE UNITED STATES OF FOREIGN MALE HEADS OF FAMILIES.

This subject is covered by a statistical presentation for each of the countries included in the preceding tables as to naturalization, and shows the length of residence in the United States, classified under different term periods, as indicated by the designations in the table.

The first table relates to the natives of Canada.

CANADA.

WARDS AND	Por	LITICAL	CONDIT	ION	WARDS AND	Por	POLITICAL CONDITION				
YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total		
WARD 6.	100	58	-	158	WARD 6 - Con.						
Under 1 year,	3	-	- 1	8	15 but under 20, .	12	12	-	24		
1 but under 2,	2	-	-	2	20 but under 30, .	16	22	-	38		
2 but under 5,	13	-	-	13	30 but under 40, .	3	9	-	12		
5 but under 10,	24	2	-	26	40 but under 50, .	1	4	-	5		
10 but under 15,	25	7	-	32	50 and over,	1	2	-	8		

CANADA -- Concluded.

WARDS AND	Por	LITICAL	Condi	HON	WARDS AND	Por	LITICAL	CONDIT	ION
YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total
WARD 7.	23	24		47	WARD 13 - Con.	1			
			-	i	(Precincts 1, 2, 3, and 6) — Con.				
1 but under 2, .	1	-	-	1	40 but under 50, .	2	3	_	5
2 but under 5, .	6	-	-	6	Not given,	1	_	L - 1	1
5 but under 10, .	5	8	-	8		_			
10 but under 15, .	6	4	-	10	WARD 16				
15 but under 20, .	1	2	-	8	(Precincts 1, 2, 8,		105		140
20 but under 30, .	8	12	-	15	and 6).	55	105	-	160
30 but under 40, .	1	2	-	8	Under 1 year, .	4	-	-	4
50 and over,	-	1	-	1	1 but under 2, .	2	-	-	2
			1		2 but under 5, .	14	-	- 1	14
WARD 11					5 but under 10, .	21	8	-	29
(Precinct 5).	15	9	-	24	10 but under 15, .	6	87	-	43
1 but under 2.	2	_	_	2	15 but under 20, .	2	20	-	22
2 but under 5.	5	_	_	5	20 but under 30, .	8	23	-	26
- >	8	_	_	3	30 but under 40, .	3	14	-	17
	2	2	_	4	40 but under 50.	_	2	-	2
	1	2	_	3	50 and over,	_	1	_	1
lo but under 20, .	2	8	-	5.					
20 but under 30,			-	- 1	WARD 19	ł			
80 but under 40,	-	1	-	1	(Precincts 2, 3, 4,				
40 but under 50, .	-	1	-	1	and 6).	177	73	-	250
WARD 12					Under 1 year,	6	-	-	6
(Precincts 1 and 2).	18	17	_	30	1 but under 2, .	7	-	-	7
·		•	_		2 but under 5, .	26	_	-	26
1 but under 2, .	1	-	-	1	5 but under 10,	47	8	-	55
2 but under 5, .	4	-	-	4 -	10 but under 15,	39	14	-	53
5 but under 10, .	1	1	-	2	15 but under 20, .	13	10	- :	23
10 but under 15, .	1	2	-	3	20 but under 30, .	23	26	- 1	49
15 but under 20, .	1	2	-	3	30 but under 40, .	9	9	- 1	18
20 but under 30, .	3	8	-	11	40 but under 50, .	5	5	- 1	10
80 but under 40, .	1	2	-	3	50 and over,	2	1	-	8
10 but under 50, .	1	1	-	2	RECAPITULATION.	446	323	_	769
50 and over,	-	1	-	1			020	_	
					Under 1 year, .	13	-	-	18
WARD 13					1 but under 2, .	16	-	-	16
(Precincts 1, 2, 3,				!	2 but under 5, .	82	-	-	82
and 5).	63	37	-	1 0 0	5 but under 10, .	117	27	-	144
1 but under 2, .	1	-	-	1	10 but under 15, .	92	71	-	163
2 but under 5, .	14	-	-	14	15 but under 20, .	86	51	-	87
5 but under 10, .	16	5	-	21	20 but under 30, .	57	104	-	161
l0 but under 15, .	13	5	-	18	80 but under 40, .	20	48	-	68
lő but under 20, .	6	8	-	9	40 but under 50, .	9	16	-	25
20 but under 30, .	7	10	-	17	50 and over,	3	6	-	9
0 but under 40, .	3	11	_ :	14	Not given,	1	_	'	1

Our analysis will be confined to the recapitulation. Of course, none of the naturalized males appear in the age periods under five years, as the condition precedent to naturalization

requires five years' residence. Of those who have been naturalized, 27 have resided in the country 5 years but under 10; 71, 10 but under 15; 51, 15 but under 20; 104, 20 but under 30; 48, 30 but under 40; 16, 40 but under 50; while six have been here 50 years and over.

As to the aliens, 13 have resided in the United States less than one year; 16, 1 year but under 2; and 82, 2 but under 5. As to all these aliens, naturalization is not yet possible on account of insufficiency of residence. Of the aliens who might naturalize, so far as affected by length of residence, the largest number, 117, have resided here 5 years but under 10; 92, 10 but under 15; 36, 15 but under 20; 57, 20 but under 30; 20, 30 but under 40; nine, 40 but under 50; while three have been here 50 years and over. For one alien, the information requested was not returned.

The next table relates to the natives of Great Britain and Colonies.

WARDS AND		Por	ITICAL	Condit	KOL	WARDS AND	Por	.ITICAL	Condi	HOI
YEARS OF RESIDENCE.		Alien	Natu- ralized		Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Tota
WARD 6.		21	33	-	54	WARD 11 - Con. (Precinci 5) - Con.				
2 but under 5,		2	_	_	2	15 but under 20, .	1	4	_	5
5 but under 10,		6	_	-	6	20 but under 80, .	1	4	-	5
10 but under 15,		8	5	-	8	30 but under 40, .	_	1	1	2
15 but under 20,		8	2	-	5	40 but under 50, .	-	1	-	1
20 but under 30,		2	8	-	10					
80 but under 40,		3	8	-	11	WARD 12				
40 but under 50,		1	7	-	8	(Precincts 1 and 2).	14	18	-	27
50 and over, .	•	1	3	-	4	1 but under 2, .	2	-	-	2
WARD 7.		6	12	-	18	2 but under 5,	3	-	-	8
2 but under 5.		1	_	-	1	5 but under 10,	2	1	-	8
5 but under 10.		2	2	-	4	10 but under 15,	2 2	1	-	3
10 but under 15.		2	_	-	2	15 but under 20,	1	7	-	2
15 but under 20,		-	1	-	1		1	4 8	-	5
20 but under 30,		1	5	-	6	40 but under 40, .	1	8	-	. 4 . 5
80 but under 40,		_	3	-	8	wo but under so,	•	•	-	
40 but under 50,		-	1	-	1	WARD 18		ľ		
WARD 11						(Precincts 1, 2, 3, and 5).	81	84	_	65
(Precinct 5).		11	11	8	25	1 but under 2, .	1	-	-	1
2 but under 5,		4	-	-	4	2 but under 5, .	14	-	-	14
5 but under 10,		1	-	2	8	5 but under 10, .	6	3	-	9
10 but under 15,		4	1	-	5	10 but under 15, .	2	6	- 1	8

GREAT BRITAIN AND COLONIES - Concluded.

· WARDS AND	Por	ITICAL	Condit	10M	WARDS AND	Por	.ITICAL	Condit	ION
YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	.Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total
WARD 13 - Con.					WARD 19 - Con.				
(Precincts 1, 2, 3, and 6)—Con.					(Precincts 2, 3, 4, and 6) — Con.				
15 but under 20, .	2	3	-	5	2 but under 5, .	9	-	- 1	9
20 but under 30, .	4	13	-	17	5 but under 10, .	21	6	-	27
80 but under 40, .	1	3	-	4	10 but under 15, .	10	6	-	16
40 but under 50, .	1	5	-	6	15 but under 20, .	4	1	- 1	5
50 and over,	-	1	-	1	20 but under 30, .	19	17	-	36
					30 but under 40, .	4	7	-	11
WARD 16	i				40 but under 50, .	2	5	-	7
(Precincts 1, 2, 3, and 6).	21	56	_	77	50 and over,	1	-	-	1
03-4	2			2	Not given,	1	-	-	1
2 but under 5,	_	- 2	-	,					
5 but under 10, .	7		-	9	RECAPITULATION.	179	201	8	383
10 but under 15, .	8	7	-	15	Under 1 year,	2		' _ '	2
15 but under 20, .	1	11	-	12	1 but under 2.	5	_		5
20 but under 80, .	2	14	-	16	2 but under 5.	85			35
80 but under 40, .	1	11	-	12		45	14	2	61
40 but under 50, .	-	8	-	8		31	26	_	57
50 and over,	-	3	-	3	25 3 3 30	13		-	
777 10							22	-	35
WARD 19					20 but under 30,	30	65	-	95
(Precincts 2, 3, 4, and 6).	75	42	-	117	30 but under 40, 40 but under 50,	10	36	1	47 36
Under 1 year,	2	_	-	2	50 and over,	2	7	_	9
1 but under 2,	2	-	-	2	Not given,	1	_	_	1

Of the whole number of naturalized persons of this place of birth, 14 have been in the country 5 years but under 10; 26, 10 but under 15; 22, 15 but under 20; 65, 20 but under 30; 36, 30 but under 40; 31, 40 but under 50; and seven, 50 years and over.

Of the whole number of aliens, 42 have not resided here sufficiently long to become naturalized, and of these, 35 have been here 2 years but under 5. Of the others, 45 have resided here 5 years but under 10; 31, 10 but under 15; 13, 15 but under 20; 30, 20 but under 30; 10, 30 but under 40; five, 40 but under 50; and two, 50 years and over. For one alien the information as to length of residence was not returned. The greatest concentration of numbers appears in the period indicating five but under 10 years' residence.

The next table relates to the natives of Ireland.

IRELAND.

WARDS AND YEARS	Por	LITICAL	CONDIT	TON	WARDS AND YEARS	Por	LITICAL	CONDI	rion
OF RESIDENCE.	Allen	Natu- ralized	Not Stated	Total	OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Tota
WARD 6.	216	428	- 31	644	WARD 13				
	1	1200		1000	(Precincts 1, 2, 3, and 5).	541	483	1	1,025
Under 1 year, .	1 (5)	100	-	1		- 1	1000	20	-
1 but under 2, .	1	-	-	1	Under 1 year,	1	-	-	1
2 but under 5, .	19	-	-	19	1 but under 2, .	6	-	-	6
5 but under 10, .	40	11	-	51	2 but under 5, .	78	-	-	73
lo but under 15,	37	37	-	74	5 but under 10, .	138	80	-	168
l5 but under 20,	11	36	•-	47	10 but under 15,	118	82	1	196
30 but under 30, .	64	134	-	198	15 but under 20,	42	36	-	78
BO but under 40, .	80	101	-	131	20 but under 30,	103	175	-	278
40 but under 50, .	13	96	- 1	109	30 but under 40,	48	93	-	141
50 and over,	-	18	-	13	40 but under 50, . 50 and over,	17	59 8	-	76 8
WARD 7.	92	342	1	435	WARD 16	_			
		012	•		(Precincts 1, 2, 3,				
Under 1 year,	1	-	-	1	and 6).	78	339	-	417
1 but under 2, .	1	-	-	1	2 but under 5, .	11	_	_	11
2 but under 5, .	11	-	-	11	5 but under 10, .	17	16	_	33
5 but under 10, .	27	27	-	54	10 but under 15, .	17	45	-	62
10 but under 15, .	15	41	-	56	15 but under 20,	4	44	-	48
15 but under 20, .	4	42	-	46	20 but under 30,	17	119	-	136
20 but under 30, .	19	127	- 1	146	30 but under 40.	9	77	_	86
80 but under 40, .	10	68	-	78	40 but under 50,	3	33	_	86
40 but under 50, .	4	34	-	88	50 and over.	_	5	_	5
50 and over,	-	. 8	-	8					
Not given,	-	-	1	1	WARD 19				
					(Precincts 2, 3, 4, and 6).	94	285	-	879
WARD 11					Under 1 year, .	1	_	_	1
(Precinct 5).	32	56	15	103	4	2	_	_	2
				_	2 but under 5, .	28	_		23
1 but under 2, .	1	-	-	1	5 but under 10, .	25	84	_	59
2 but under 5, .	4	-	-	4	10.5-4			-	62
5 but under 10, .	7	4	1	12	453	16 4	46 30	-	34
10 but under 15, .	5	5	7	17		-		-	107
15 but under 20, .	2	8	4	14	20 but under 30, .	10	97	-	49
20 but under 80, .	10	25	3	38	30 but under 40, .	6	43	-	
30 but under 40, .	8	6	-	9	40 but under 50, .	4	27	-	31
40 but under 50, .	-	8	-	8	50 and over, Not given,	3	7	-	10 1
WARD 12	}						_		_
(Precincts 1 and 2)	107	223	8	338	RECAPITULATION.	1,160	2,156	25	3,341
(1 recences 1 and 2)	101	120	•	990	Under 1 year, .	4	-	-	4
1 but under 2, .	8	-	_	8	1 but under 2, .	14	-	-	14
2 but under 5, .	15	-	-	15	2 but under 5, .	156	-	-	156
5 but under 10, .	18	12	-	30	5 but under 10,	272	134	1	407
10 but under 15, .	13	26	-	39	10 but under 15,	216	282	8	506
15 but under 20, .	8	22	4	34	15 but under 20, .	75	218	8	301
20 but under 30, .	81	64	1	96	20 but under 30,	254	741	4	999
30 but under 40, .	11	60	2	73	30 but under 40, .	117	443	2	562
40 but under 50, .	7	81	1	38	40 but under 50,	48	288	_	336
50 and over,	i	8	_	9	50 and over,	4	49	_	53
37	1 -	-	1	ı	Not given,	_	1	2	8
Not given,	·	1 -			Tros Biven,				

As regards the whole number of naturalized persons of this place of birth, 134 have resided in the United States 5 years but under 10; 282, 10 but under 15; 218, 15 but under 20; and 741, the largest number found in any single period, 20 years but under 30. Of the others, 443 have resided here 30 years but under 40; 288, 40 but under 50; and 49, 50 years and over. For one alien the information was not obtained. Of the total number of aliens, whose place of birth was Ireland, 174 have not resided in the country five years, and are therefore not yet eligible for naturalization; but 156 have been here 2 years but under 5; 272, 5 but under 10; 216, 10 but under 15; 75, 15 but under 20; 254, 20 but under 30; 117, 30 but under 40; 48, 40 but under 50; and four, 50 years and over.

The next table relates to Germany.

GERMANY.

WARDS AND		Por	ITICAL	Comdit	IOM	WARDS AND	Poi	LITICAL	Condit	TOR
YEARS OF RESIDENCE.		Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Alien	Natu- ralised	Not Stated	Tota
WARD 6.		12	32	-	44	WARD 12				
Under 1 year,		1	-	_	1	(Precincts 1 and 2).	1	3	-	4
5 but under 10,		2	3	-	5	5 but under 10, .	1	1	-	2
10 but under 15,		5	6	-	11	10 but under 15, .	-	1	- 1	1
15 but under 90,		1	5	- 1	6	40 but under 50, .	-	1	- 1	1
20 but under 80,		2	8	_	10	WARD 13				
30 but under 40,		-	7	-	7	(Precincts 1, 2, 3,	ì	!		
40 but under 50,		_	3	-	3	and 5).	17	7	- 1	24
50 and over, .		1	-	-	1	Under 1 year,	2	_	_	2
*** *			_			1 but under 2.	2	_	- 1	2
WARD 7.		15	5	-	20	2 but under 5, .	5		_	5
1 but under 2,		2	-	-	2	5 but under 10.	5	_	_	5
2 but under 5,		6	-	-	6	10 but under 15.	_	2	_	2
5 but under 10,		3	-	-	3	20 but under 30.	3	8	_	6
10 but under 15,		2	-	-	2	30 but under 40.	_	2	_ 1	2
20 but under 30,		-	3	-	8	00 000 000 000		-		_
30 but under 40,		2	2	- 1	4	WARD 16				
WARD 11						(Precincts 1, 2, 3, and 6).	81	110	_	141
(Precinct 5).		21	21	3	45	Under 1 year, .	1	l _ i	_ 1	1
1 but under 2.		2	_	_	2	1 but under 2.	î	_		1
2 but under 5,		7	_	1	8	2 but under 5.	7	_	_	7
5 but under 10.	•	4	_	-	4	5 but under 10.	14	7	_	21
10 but under 15.		5	2	1	8	10 but under 15.	8	23	_	26
15 but under 20.		2	1	_	3	15 but under 20.	١	19	_	19
20 but under 30.	•	1	9		10	20 but under 30	1	36		87
30 but under 40,			5		5	30 but under 40.	2	17	_	19
40 but under 50.		_	3		3	40 but under 50.	1	-	_	7
50 and over	•	_	1		1	50 and over	ī	1	_	2
Not given		_	_	1	1	Not given,	:	i		1

Wards and	Po	LITICAL	Condi	KON	WARDS AND	Poi	POLITICAL CONDITION				
YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total		
WARD 19					RECAPITULATION.	129	236	8	368		
(Precincts 2, 3, 4,					Under 1 year, .	5	-	-	5		
and 6).	32	58	-	90	1 but under 2, .	7	-	-	7		
Under 1 year, .	1	_	-	1	2 but under 5, .	33	-	1	34		
2 but under 5, .	8	-	-	8	5 but under 10, .	36	13	-	49		
5 but under 10, .	7	2	_	9	10 but under 15, .	20	41	1	62		
10 but under 15, .	5	7	-	12	15 but under 20, .	4	29	-	88		
15 but under 20, .	1	4	-	5	20 but under 80, .	13	79	-	92		
20 but under 30, .	6	20	-	26	30 but under 40, .	6	51	-	57		
30 but under 40, .	2	18	-	20	40 but under 50, .	2	20	-	22		
40 but under 50, .	1	7	-	8	50 and over,	8	2	-	5		
50 and over,	1	-	-	. 1	Not given,	_	1	1	2		

GERMANY -- Concluded.

Among the natives of Germany, 236 naturalized males appear, 13 of whom have resided in the country 5 years but under 10; 41, 10 but under 15; 29, 15 but under 20; 79, 20 but under 30; 51, 30 but under 40; 20, 40 but under 50; and two, 50 years and over. The information is lacking for one of the naturalized persons of this place of birth.

As to the aliens, 45 have resided here less than five years, although 33 of these have been here at least two years. There are 36 aliens who have lived in the country 5 years but under 10; 20, 10 but under 15; four, 15 but under 20; 13, 20 but under 30; six, 30 but under 40; two, 40 but under 50; and three, 50 years and over.

The next table relates to Italy.

ITALY.

WARDS AND		Por	LITICAL	Condit	ION	WARDS AND		Por	LITICAL	Condi	HOI
YEARS OF RESIDENCE.	•	Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.		Alien	Natu- ralized		Total
WARD 6.		859	68	-	927	WARD 7.		324	77	1	402
Under 1 year,		39	-	-	39	Under 1 year,		13	-	-	13
1 but under 2,		41	-	-	41	1 but under 2,		21	-	۱ -	21
2 but under 5,		198	-	-	198	2 but under 5,		137	-	-	137
5 but under 10,		387	12	-	349	5 but under 10,		106	35	-	141
10 but under 15,		125	12	l -	137	10 but under 15,		38	24	-	62
15 but under 20,		57	18	-	75	15 but under 20,		7	12	-	19
20 but under 30,		43	18	-	61	20 but under 80,		2	5	-	7
30 but under 40,		10	8	-	18	30 but under 40,		-	1	-	1
40 but under 50,		2	-	l -	2	Not given, .		-	_	1	1
Not given, .		7	-	-	7	1		ŀ	1		

ITALY — Concluded.

WARDS AND	Por	ITICAL	Condit	TON	WARDS AND	Por	ITICAL	Condi	MOI
YRABS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Allen	Natu- ralized	Not Stated	Total
WARD 11					WARD 16				
(Precinct 5).	4	1	-	6	(Precincts 1, 2, 3, and 6).	13	2		15
5 but under 10, .	1	-	-	1	ana o).	13	2	-	19
10 but under 15,	2	_	- 1	2	2 but under 5, .	5	-	-	5
15 but under 20.	1	1	_	2	5 but under 10, .	5	-	-	5
·					10 but under 15, .	2	1	-	3
WARD 12					15 but under 20, .	1	-	-	1
(Precincts 1 and 2).	28	7	-	35	20 but under 30, .	-	1	-	1
1 but under 2, .	1	-	-	1	WARD 19				
2 but under 5, .	11	-	-	11	(Precincts 2, 3, 4,				
5 but under 10, .	10	2	-	12	and 6).	_	1	_	1
10 but under 15, .	5	2	-	7	30 but under 40,		1		1
15 but under 20, .	_	2	-	2	oo but under 40, .	-	•	-	1
20 but under 30, .	-	1	_	1	RECAPITULATION.	1.244	159	.	1 101
Not given,	1	-	_	1		1,244	199	1	1,404
					Under 1 year, .	53	-	- [58
WARD 13			l		1 but under 2, .	64	-	-	64
(Precincte 1, 2, 3,	16	8	ł		2 but under 5, .	856	-	-	856
and 5).	10	•	-	19	5 but under 10, .	466	50	-	516
Under 1 year, .	1	-	-	1	10 but under 15, .	174	40	-	214
1 but under 2, .	1	-	-	1	15 but under 20, .	66	33	-	99
2 but under 5, .	5	-	-	5	20 but under 80, .	45	25	-	70
5 but under 10, .	7	1	- !	8	80 but under 40, .	10	10	-	20
10 but under 15, .	2	1	-	3	40 but under 50, .	2	1	-	8
40 but under 50, .	- 1	1	- 1	1	Not given,	8	-	1	9

Of the comparatively few naturalized persons of this place of birth, 50 have resided in the country 5 years but under 10; 40, 10 but under 15; 33, 15 but under 20; 25, 20 but under 30; 10, 30 but under 40; and one, 40 years but under 50.

As to the 1,244 alien males of this place of birth, 473 are unable to naturalize on account of insufficiency of residence. Of these, however, 356 have been here at least two years. Of the aliens who may naturalize, so far as the matter of residence affects their condition, 466 have been here 5 years but under 10; 174, 10 but under 15; 66, 15 but under 20; 45, 20 but under 30; 10, 30 but under 40; and only two, 40 but under 50. For eight persons in this class, the information was not returned. It will be noticed that of the aliens the greatest concentration of numbers appears in the period indicating five but under 10 years' residence and the next largest number in the period indicating two but under five years' residence.

The next table presents the facts as to the persons born in Norway and Sweden.

NORWAY AND SWEDEN.

YEARS OF RESIDENCE.				TON	WARDS AND YEARS	POLITICAL CONDITION				
	Alien	Natu- ralized	Not Stated	Total	OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Tota	
WARD 6.	35	27	-	62	WARD 13-Con.					
Under 1 year, .	1	_	_	1	(Precincts 1, 2, 3, and 5) — Con.					
2 but under 5	6]		6	15 but under 20, .	1		-	1	
5 but under 10.	10	2		12	20 but under 30, .	1	1	-	2	
10 but under 15, .	11	5		16			1			
15 but under 20	4	5	_	9	WARD 16					
90 but under 30	3	8	_	11	(Precincts 1, 2, 3, and 6).	4	7		11	
30 but under 40		4		4	1	_	•	_		
40 but under 50	_	8	1 - 1	3	5 but under 10, .	2	-	-	2	
		•			10 but under 15,	2	1	-	3	
WARD 7.	6	ł _	_	6	15 but under 20,	-	2	-	2	
	1	_			20 but under 30, .	-	4	-	4	
1 but under 2, .	1	-	-	1	WARD 19					
2 but under 5, .	1	-	-	1	(Precincte 2, 3, 4,					
10 but under 15, .	1	-	-	1	and 6).	62	26	-	88	
15 but under 20, .	1	-	-	1	1 but under 2.	5	_	_	5	
20 but under 30, .	2		-	2	2 but under 5,	19	_		19	
	1				5 but under 10.	17	8	_	20	
WARD 11					10 but under 15.	14	٥	_ [28	
(Precinct 5).	8	-	-	8	15 but under 20.	3	6	_	9	
5 but under 10, .	1	-	- 1	1	20 but under 30.	8	7	- 1	10	
lő but under 20,	1	-	- 1	1	90 bus ===3 == 40	1		-	1	
20 but under 30, .	1	-	-	1	40 but under 50, .	-	1	-	1	
WARD 12					RECAPITULATION.	130	61	-	191	
(Precincts 1 and 2).	1	_	- 1	1	Under 1 year,	1		_	1	
5 but under 10, .	1	_	_	1	1 but under 2,	6		-	6	
ander 10, .	^		-	^		32		-	32	
WARD 13					ا مراجعها	37	5		42	
Precincts 1, 2, 3,					10 5-4 3 15	33	15	_	48	
and δ).	19	1	-	20	15 but under 10, .	10	18	-	23	
2 but under 5	6	_	_	6	20 but under 30,	10	20]	20 80	
5 but under 5,	6	- [_	6	00 3-44 40	1	4	-	5U	
0 but under 15, .	5	-	_	6	40 but under 40, .	- 1		_	9	

The natives of Norway and Sweden who were heads of families number only 191. Of the 61 who have been naturalized, five have been in the country 5 years but under 10; 15, 10 but under 15; 13, 15 but under 20; 20, 20 but under 30; and four, 30 years but under 40. Information is lacking as to four others.

As regards the aliens, 39 have not resided here the length of time required to enable them to become naturalized, but 32

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have been here longer than two years. There are 37 aliens who have been here 5 years but under 10; 33, 10 but under 15; 10, 15 but under 20; 10, 20 but under 30; and one, 30 vears but under 40.

The next table relates to Portugal.

PORTUGAL.

WARDS AND		Poi	LITICAL	CONDIT	NOI	WARDS AND	Poi	LITICAL	CONDIT	ion
YEARS OF RESIDENCE.		Allen	Natu- ralized	Not Stated	Total	YEARS OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Tota
WARD 6.		141	28	_	169	WARD 16				
1 but under 2,		3	-	-	8	(Precincts 1, 2, 3, and 6).	1	1	_	9
2 but under 5,		12	-	-	12 ;			_		_
5 but under 10,		32	1	-	33	10 but under 15, .	1	-	-	1
10 but under 15,		27	2	-	29	15 but under 20, .	-	1	-	1
15 but under 20,		12	5	-	17	WARD 19	}			
20 but under 30,		31	11	-	42	(Precincts 2, 3, 4,	ŀ			
80 but under 40,		16	6	-	22 1	and 6).	- 1	1	-	1
40 but under 50,		8	2	! -	10	10 but under 15.	١ ـ	1	_	1
50 and over, .		-	1	-	1	10 501 0000 10,	-	_	_	•
WARD 7.		1	1	_	2	RECAPITULATION.	148	82	-	180
5 but under 10.	_	1	1	_	2	1 but under 2, .	3	-	-	8
o out unue. 10,	•	_	-	1	_ [2 but under 5, .	13	-	-	18
WARD 13			1	ľ	.	5 but under 10, .	36	2	-	. 88
(Precincts 1, 2, 5	3,			ľ	!	10 but under 15, .	29	3	-	32
and 6).		5	1	-	6	15 but under 20, .	12	6	-	18
2 but under 5,		1	-	-	1	20 but under 30, .	81	11	-	49
5 but under 10,		8	-	_	3	30 but under 40, .	16	6	-	22
10 but under 15,		1	-	-	่ เ	40 but under 50,	8	8	_	11
40 but under 50.		_	1	_	1	50 and over	_	1	_	1

Only 180 male heads of families who are natives of Portugal appear in the concentrated district, and of these, 32 have been naturalized. As to these, two have resided here 5 years but under 10; three, 10 but under 15; six, 15 but under 20; 11, 20 but under 30; six, 30 but under 40; three, 40 but under 50: and one, 50 years and over.

Of the Portuguese aliens, only 16 have resided in the country less than five years. There are 36 who have been here 5 years but under 10; 29, 10 but under 15; 12, 15 but under 20; 31, 20 but under 30; 16, 30 but under 40; and eight, 40 years but under 50.

The final table relates to the natives of Russia.

RUSSIA.

	RUSSIA.													
Wards and Years	Por	ITICAL	CONDIT	101	Wards and Years	Por	LITICAL	Condi	HOI					
of Residence.	Alien	Natu- ralized	Not Stated	Total	OF RESIDENCE.	Alien	Natu- ralized	Not Stated	Total					
WARD 6.	316	75	-	391	WARD 18 - Con. (Precincts 1, 2, 3,									
Under 1 year, .	82	-	-	82	and δ) — Con.									
1 but under 2.	23	-	-	23	5 but under 10, .	4	-	-	4					
2 but under 5.	88	-	-	88	10 but under 15, .	1	-	-	1					
5 but under 10.	114	20	- 1	184	16 but under 20, .	-	1	-	1					
10 but under 16.	42	24	- 1	66	20 but under 80, .	1	-	-	1					
15 but under 20.	10	15	-	25	WARD 16									
20 but under 30	6	14	-	20	(Precincts 1, 2, 3,									
30 but under 40, .	1	1	-	2	and 6).	226	89	-	815					
40 but under 50, .	-	1	-	1	Under 1 year,	5	-	-	5					
WARD 7.	509	53	_	562	1 but under'2, .	15	-	-	15					
		-			2 but under 5, .	98	-	-	98					
Under 1 year,	38	-	-	88 50	5 but under 10, .	87	9	-	96					
1 but under 2,	50	-	-		10 but under 15, .	15	44	-	59					
2 but under 5,	171	-	-	171	15 but under 20, .	5	17	-	22					
5 but under 10,	193	25	-	218	20 but under 30, .	4	12	- 1	16					
10 but under 15, .	48	9	-	52	30 but under 40, .	2	5	-	7					
15 but under 20, .	9	5	-	14	40 but under 50, .	-	2	-	2					
20 but under 30, .	5	12	-	17										
80 but under 40,	-	1	- 1	1	WARD 19	i								
40 but under 50, .	-	1	-	1	(Precincts 2, 3, 4, and 6).	16	14	-	80					
WARD 11				14	Under 1 year, .	1	_	-	1					
(Precinct 5).	11	8	-	14	1 but under 2,	1	_	-	1					
2 but under 5, .	4	-	-	4	2 but under 5, .	4	_	-	4					
5 but under 10, .	8	1	-	4	5 but under 10, .	8	5	-	8					
10 but under 15, .	2	1	-	8	10 but under 15, .	2	1	-	8					
20 but under 30, .	2	1	-	8	15 but under 20, .	1	5	-	6					
WARD 12					20 but under 30, .	4	2	-	6					
(Precincts 1 and 2).	6	8	-	9	30 but under 40, .	-	1	-	1					
1 but under 2, .	1	-	-	1	RECAPITULATION.	1,100	238	_	1,338					
5 but under 10, .	2	1	-	8	1	1			1					
10 but under 15, .	2	1	-	3	Under 1 year,	77	-	-	77					
20 but under 80, .	1	1	-	2	1 but under 2,	92	-	-	92					
•					2 but under 5,	367	-	-	867					
WARD 18					5 but under 10,	406	61	-	467					
(Precincts 1, 2, 3, and 5).	16	1	_	17	10 but under 15, .	107	80 43	-	187 68					
•		•			15 but under 20, .	25		-	65					
Under 1 year, .	1	-	-	1	20 but under 80, .	28	42 8	-	11					
1 but under 2, .	2	-	-	2 7	30 but under 40, . 40 but under 50, .	8	8		11					
2 but under 5, .	7	-	-	,	wout under w, .	-	•	-	•					

Of the 238 naturalized citizens of this place of birth, 61 have been in the country 5 years but under 10; 80, 10 but under 15; 43, 15 but under 20; 42, 20 but under 30; eight, 30 but under 40; while four have been here 40 years but under 50.

Of the aliens, 536, nearly one-half of the total number, have not resided here long enough to become naturalized, although 367 have been in the country at least two years. Of those who have been here more than five years, 406 have resided here 5 years but under 10; 107, 10 but under 15; 25, 15 but under 20; 23, 20 but under 30; and three, 30 years but under 40.

With respect to Russia and Italy it will be noticed that the preponderance of numbers among the aliens is in the periods indicating less than 10 years' residence in the country, and many are found in the periods indicating less than five years' residence. This, of course, reflects the effect of recent immigration among natives of these two countries.

OCCUPATIONS OF RESIDENTS IN TENEMENT HOUSES.

The occupations of the foreign born tenement-renting population, within the concentrated district, are shown in a series of tables which follow, the data for each precinct for the principal places of birth being separately presented, with a recapitulation of aggregates for the entire district. The occupations are classified under 11 specified heads, which, for convenience, are based upon the classification heads employed in the Decennial Census of Massachusetts. These heads are: Government and Professional, Domestic and Personal Service, Trade and Transportation, Agriculture, The Fisheries, Manufactures, Laborers, Apprentices, Children at Work (under 14

WARD 6. PRECINCT 1	L.
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		OCCUPATIONS							
_	PLACE OF BIETH AND SANITARY CONDITIONS.	Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries			
1	Canada.	2	8	5	-	2			
2	Excellent, good, or fair,	. 2	5	2	•_	2			
3	Poor or bad,	-	3	3	-	-			
4	Great Britain and Colonies.	1	3	5	_	_			
5	Excellent, good, or fair,	1	2	2	-	-			
6	Poor or bad,	-	1	8	-	-			

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years of age), Housewives and Housework (not for pay), All Others.

The persons of each nativity, in each occupation class, are also classified in the table according to the sanitary condition of the tenements occupied by them, this sanitary classification being under two general heads, namely, "excellent, good, or fair" and "poor or bad." The sanitary classification is based upon the data contained in the tables relating to the sanitary condition of the tenements presented in Section II.* In those tables four sanitary groups were included relating respectively to outside sanitary condition, light and air, ventilation, and cleanliness. In the following table, however, whenever a tenement was characterized as poor or bad, with respect to a single one of these four points, the occupants are tabulated as residing under poor or bad conditions, although the tenement may have been either excellent, good, or fair with respect to the other three points. This of course increases the percentages of population apparently residing under poor or bad conditions, as given in this table, beyond the percentages shown in any single sanitary group in Section II. But it will be understood that the designation "poor or bad" in the following table indicates that the tenements occupied by the persons grouped under that head were either defective internally as to light and air, ventilation, or cleanliness, or were subjected to unsanitary outside conditions, and while in some instances they may have been defective as to each of these points, or in many instances as to more than one point, it is not necessarily implied that they were defective in more than one.

WARD 6. PRECINCT 1.

		Occ	UPATIONS					ı
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
18	10	-	-	88	4	87	100.00	
12	4	-	_	26	-	58	60.92	
6	6	-	-	12	4	34	39.08	
11	8	-	-	15	8	46	100.00	
5	2	-	-	7	2	21	45.65	
6	1	- 1	-	8	6	25	54.35	l

^{*} Pages 6 to 57, ante.

WARD 6. PRECINCT 8 - Concluded.

				OCCUPATIONS						
	PLACE OF BIETH AND SANIT CONDITIONS.	Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries				
1	Italy.			8	9	10	_	-		
2	Excellent, good, or fair, .			2	7	4	_	_		
3	Poor or bad,	•	•	1	2	6	_	-		
4	Russia.			1	2	2	-	-		
5	Excellent, good, or fair, .			1	1	2	-	_		
6	Poor or bad,	•	•	-	1	-	-	-		
7	RECAPITULATION.			6	74	95	-	48		
8	Excellent, good, or fair, .			5	59	77	_	38		
9	Poor or bad,			1	15	18	-	10		

WARD 6. PRECINCT 4.

		***************************************	<u> </u>		OINCI	= 0		
10	Canada.			1	8	18	-	13
11	Excellent, good, or fair,		.	1	7	8	-	18
12	Poor or bad,		•	-	1	5	-	-
13	Great Britain and	Colonies.	İ	3	5	4	-	-
14	Excellent, good, or fair,		.	1	5	8	_	_
15	Poor or bad,			2	-	1	-	-
16	Ireland.		1	5	56	88	-	88
17	Excellent, good, or fair,		.	1	41	26	_	21
18	Poor or bad,		$\cdot $	4	15	7	-	17
19	Germany	•		-	5	4	-	-
20	Excellent, good, or fair,			-	5	3	-	-
21	Poor or bad,	· · ·	-	-	-	1	-	-
222	Norway and S	weden.		-	16	12	-	5
23	Excellent, good, or fair,		.	-	9	12	_	5
24	Poor or bad,		-	-	7	-	-	-
25	Portugal.			1	8	7	-	2
26	Excellent, good, or fair,			1	8	7	-	2
27	Poor or bad,			-	-	-	-	-
28	Italy.		- 1	88	108	68	-	-
29	Excellent, good, or fair,			22	,55	48	-	-
8 0	Poor or bad,		٠.	11	48	25	-	-
81	Russia.		ļ	3	10	52	-	1
82	Excellent, good, or fair,			2	10	80	_	1
83	Poor or bad,		•	1	-	22	-	-
84	RECAPITULAT	ion.		46	206	198	-	59
85	Excellent, good, or fair,			28	135	182	-	42
86	Poor or bad,			18	71	61	-	17

WARD 6. PRECINCT 8 - Concluded.

		Occu	PATIONS					İ
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
26	28	_	1	85	23	135	100.00	
25	4	_	_	20	6	68	50.37	
1	24	-	1	15	17	67	49.63	
5	2	-	-	8	4	24	100.00	Ì
8	2	_	-	7	1	17	70.83	l
2	-	-	-	1	8	7	29.17	1
217	265	-	1	493	127	1,826	100.00	
189	196	_	_	393	88	1,045	78.81	l
28	89	_	1	100	39	281	21.19	

WARD 6. PRECINCT 4.

15	20	-	-	37	9	116	100.00	10
18	18	_	_	28	7	95	81.90	11
2	2	-	`-	9	2	21	18.10	12
6	5	-	-	5	16	44	100.00	13
5	2	_	_	4	18	83	75.00	14
1	8	-	-	1	3	11	25.00	15
38	85	-	-	2	195	452	100.00	16
26	61	_	-	2	140	318	70.35	17
12	24	-	-	-	55	134	29.65	18
6	1	-	-	2	2	20	100.00	19
5	-	-	-	1	-	14	70.00	20
1	1	-	-	1	2	6	30.00	21
15	11	-	-	11	1	71	100.00	22
15	11	-	_	11	-	63	88.73	23
-	-	-	-	-	1	8	11.27	24
55	12	-	-	39	20	139	100.00	25
58	10	-	-	37	15	128	92.09	26
2	2	-	-	2	5	11	7.91	27
226	422	-	2	298	203	1,855	100.00	28
98	66	-	1	124	67	466	84.39	29
128	856	-	1	174	146	889	65.61	30
56	8	-	-	57	47	234	100.00	31
27	1	-	-	40	29	140	59.83	32
29	7	-	-	17	18	94	40.17	33
417	564	-	2	451	498	2,481	100.00	34
242	169	-	1	247	261	1,257	51.71	35
175	895	-	1	204	232	1,174	48.29	36

WARD 6. PRECINCT 5.

				-	DECUPATION	18	
	Place of Birth and Sanitary Conditions.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- sulture	The Fisheries
1	Canada.		1	18	12	-	11
2	Excellent, good, or fair,		1	18	12	1 -	11
8	Poor or bad,	•	-	-	-	-	-
4	Great Britain and Colonies.		1	5	1	-	در
5	Excellent, good, or fair,		1	4	1	٠	1
6	Poor or bad,	•	-	1	-	-	
7	Ireland.		8	36	25	-	8.
8	Excellent, good, or fair,		1	82	25	-	1
9	Poor or bad,	•	2	4	-	-	2
10	Germany.		-	2	5	_	-
11	Excellent, good, or fair,		-	2	8	-	-
12	Poor or bad,	•	-	-	2	-	-
18	Norway and Sweden.		8	6	2	-	1,
14	Excellent, good, or fair,		8		2	-	1
16	Poor or bad,	•	-	-	-	-	-
16	Portugal.		-	2	_	-	-
17	Excellent, good, or fair,		-	2	-	-	<u>ز-</u> ا
18	Poor or bad,	•	-	-	-	-	1
19	Italy.		45	68	150	-	-
20	Excellent, good, or fair,		80	68	125	-	-
21	Poor or bad,	•	15	25	25	-	
22	Russia.		5	25	145	-	·-
28	Excellent, good, or fair,		5	18	127	-	-
24	Poor or bad,	•	-	7	18	-	
25	RECAPITULATION.		58	181	840	-	16 -
26	Excellent, good, or fair,		41	144	295	_	. 14
27	Poor or bad,		17	87	45	-	2

28	Canada.	-	8	1	-	-
29	Excellent, good, or fair,	-	8	1	-	-
80	Poor or bad,	-	-	-	-	·-
81	Great Britain and Colonies.	-	1	2	-	_
32	Excellent, good, or fair,	-	1	2		

23 Poor or bad, .

WARD 7. PRECINCT 1.

WARD 6. PRECINCT 5.

	-	Occu	PATIONS				1	ſ
lanu- ctures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	_
85	12	-	-	89	8	186	100.00	1
85	11	-	-	85	· 8	181	96.82	2
•	1	-	-	4	-	5	3.68	8
9	1	-	-	9	3	80	100.00	4
9	1	-		8	8	28	93.88	5
-	-	-	-	1	-	2	6.67	6
49	87	-	-	90	5	248	100.00	7
45	20	_	_	76	5	214	86.29	8
4	8	-	-	14	-	84	18.71	9
14	8	-	-	8	6	38	100.00	10
14	. 8	_	_	5	5	82	84.21	11
-	-	-		8	1	6	15.79	12
23		-	_	6	2	51	100.00	18
22	9	-	_	6	2	50	98.04	14
• 1	-	-	-	-	-	1	1.96	15
7	-	-	-	2	-	11	100.00	16
7	-	- 1	-	. 2	-	11	100.00	17
-	-	-		-	-	-	-	18
201	260	1	1	816	175	1,237	100.00	19
147	97	-	1	212	86	761	61.52	20
54	168	1	-	104	89	476	88.48	21
200	2	-	8	142	144	666	100.00	22
148	1	-	8	115	106	523	78.53	23
52	1	-	-	27	88	148	21.47	24
588	, 6 24	1	4	612	848	2,417	100.00	25
427 .	151	-	4	459	215	1,750	72.40	26
111 ·	178	1	-	153	128	667	27.60	27

WARD 7. PRECINCT 1.

6	4	-	-	11	-	25	100.00	28
6	8	-	_	11	_	24	96.00	29
-	1	-	-	-	-	1	4.00	80
	•	'			į			1
, 5	4	-	-	5	4	21	100.00	31
5	8	_	-	8	8	17	80.95	82
-	1	-	-	2	1	4	19.06	38
	l	l			l	<u> </u>		<u></u>

WARD 7. PRECINCT 1 - Concluded.

					İ	OCCUPATIONS Govern- Domestic Trade					
	PLACE OF BIRTH AND SA CONDITIONS.	RIT	ARY		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisheric		
1	Ireland.				8	64	51	1	1		
2	Excellent, good, or fair,				8	58	44	1	1		
8	Poor or bad,	•		•	-	11	7	-	-		
4	Germany.				-	1	1	-	_		
5	Excellent, good, or fair,				_			_	_		
6	Poor or bad,	•			-	1	1	-	-		
7	Norway and Swed	en.			-	-	1	-	-		
8	Excellent, good, or fair,				-	_	1	-	_		
9	Poor or bad,	•	•	•	-	-	-	-	-		
0	Portugal.				-	-	1	-	-		
1	Excellent, good, or fair,				-	-	1	-	-		
2	Poor or bad,	•	•	•	-	-	-	-	-		
13	Italy.				-	16	20	-	_		
4	Excellent, good, or fair,				· -	11	9	-	_		
5	Poor or bad,	•	•	•	-	5	11	•	-		
6	Russia.				1	-	7	-	-		
7	Excellent, good, or fair,				1	-	7	_	_		
8	Poor or bad,		•	•	-	-	-	-	-		
9	RECAPITULATION				4	85	84	1	1		
0	Excellent, good, or fair,				4	68	65	1	1		
1	Poor or bad,				_	17	19	_	-		

WARD 7. PRECINCT 2.

22	Canada.	-	5	6	-	1
23	Excellent, good, or fair,	_	5	6	-	1
24	Poor or bad,	-	-	-	-	
25	Great Britain and Colonies.	-	1	5	-	_
26	Excellent, good, or fair,	_	1		_	_
27	Poor or bad,	-	-	-	-	-
28	Ireland.	2	51	56	-	7
29	Excellent, good, or fair,	2	40	49		7
3 0	Poor or bad,	-	11	7	· -	-
81	Germany.	-	1	8	_	-
82	Excellent, good, or fair,	-	1	8	-	-
83	Poor or bad,	-	-	-	-	-

WARD 7. PRECINCT 1 - Concluded.

		i .			PATIONS	Occu		
	Percentages	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	Manu- factures
	100.00	576	22	209	_	-	167	58
١.	86.81	500	20	180	_	-	145	53
:	13.19	76	2	29	-	-	22	5
١.	100.00	5	-	1	_	_	, 2	
١.	-	_	_	-	-	-	_	-
	100.00	. 5	-	1	-		2	-
١.	100.00	2	-	-	-	-	1	-
1	100.00	2	-	-	-	-	1	_
١,	-	-	-	-	-	-	-	-
L						•		
1	100.00	1	-	-	-	-	-	-
1	100.00	1	-	-	-	-	-	-
1:	-	-	-	-	-	-	-	-
1:	. 100.00	364	63	80	-	1	127	57
1	34.89	127	14	37	-	1 1	27	28
1	65.11	237	49	48	-	-	100	29
1	100.00	48	10	10	- :	-	-	15
1	88.37	38	10	9	_	-	_	11
1	11.63	5	-	1	-	-	-	4
19	100.00	1,037	99	316	-	1	305	141
2	68.87	-709	47	240	-	1	179	103
2	31.63	328	52	76	-	-	126	38

W	ARD	7.	PRECINCT 2.	

22	100.00	60	10	15	-	-	4	19
23	90.00	54	5	15	_	_	4	18
24	10.00	6	. 5	-	-	- [-	1
25	100.00	52	13	5	-	-	-	8
26	71.88	23	7	8	-	-	-	7
27	28.12	9	6	2	-	-	-	1
28	100.00	547	16	208	-	-	127	85
29	87.02	476	14	182	-	-	107	75
30	12.98	71	2	21	-	-	20	10
31	100.00	36	5	10	-	-	1	16
32	94.41	84	5	9	-	-	1	15
33	5.56	2	-	1	-	-	-	1

WARD 7. PRECINCT 2 - Concluded.

=				OCCUPATION	8	
	PLACE OF BIRTH AND SANITARY CONDITIONS.	Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Norway and Sweden.	_	8	2	-	_
2	Excellent, good, or fair,	-	8	2	-	_
8	Poor or bad,	-	-	-	-	-
4	Portugal.	-	-	1	-	_
5	Excellent, good, or fair,	-	-	1	-	-
6	Poor or bad,	-	-	-	-	-
7	Italy.	2	26	27	-	-
8	Excellent, good, or fair,	-	18	15	-	-
9	Poor or bad,	2	18	12	-	-
10	Russia.	9	15	211	-	-
11	Excellent, good, or fair,	8	13	156	-	-
12	Poor or bad,	1	2	55	-	-
13	RECAPITULATION.	13	102	811	-	8
14	Excellent, good, or fair,	10	76	237	-	8
15	Poor or bad,	8	26	74	-	-
	WARD 7.	PRE	CINCT	3.		ı
16	Canada.	-	8	8	-	-
17	Excellent, good, or fair,	-	8	3	-	-
18	Poor or bad,	-	•	-	-	-
19	Great Britain and Colonies.	1	8	1	-	- ,
20	Excellent, good, or fair,] 1	8	1	-	-
21	Poor or bad,	-	-	-	-	-
22	Ireland.	-	15	· 10	-	_
23	Excellent, good, or fair,	-	14	6	-	-
24	Poor or bad,	-	1	4	-	-
:25	Germany.	-	5	8	-	-
-26	Excellent, good, or fair,	-	- 5	2	-	-
:27	Poor or bad,	-	-	1	-	-
28	Norway and Sweden.	-	8	-	-	-
29	Excellent, good, or fair,	-	8	-	-	-
80	Poor or bad,	-	-	-	-	-
81	Italy.	6	6	17	-	-

WARD 7. PRECINCT 2 - Concluded.

		Occu	PATIONS					
Manu- factures	Laborers	Apprentices		Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
6	1		-	5	6	28	100.00	,
6	1	-	_	5	6	23	100.00	1
-	-	-	-	-	-	-	-	1
2	_	_	_	2	-	5	100.00	۱,
2	-	-	-	-	-	8	60.00	
-	-	-	-	2	-	2	40.00	•
72	112	-	-	90	66	396	100.00	,
36	26	-	-	47	30	167	42.28	8
36	86	-	-	48	36	228	67.72	١
300	12	-	_	234	214	995	100.00	10
228	4	-	-	179	165	758	75.68	11
72	8	-	-	58	49	242	24.32	12
508	257	-	-	564	330	2,098	100.00	18
387	143	-	-	440	232	1,533	73.24	14
121	114	-	-	124	98	560	26.76	15

WARD 7. PRECINCT 3.

					 			
7	1	-	-	18	2	34	100.00	16
7	1	۱ -	-	12	2	38	97.06	17
-	-	-	-	1	-	1	2.94	18
			i			H		
4	1	-	-	4	10	24	100.00	19
4	1	-	-	8	2	15	62.50	20
-	-	-	-	1	8	9	87.50	21
	l			-	ļ			i
24	87	-	-	50	2	138	100.00	22
21	28	_	-	40	2	111	80.43	28
8	9	-	-	10	-	27	19.57	24
			ŀ		1			1
12	-	-	-	7	8	80	100.00	25
12	-	-	-	5	8	27	90.00	26
-	-	-	-	2	-	8	10.00	27
							l	
-	-	-	-	-	-	8	100.00	28
-	-	-	-		-	8	100.00	29
-	-	-	-	-	-	-	-	30
18	58	-	-	81	23	159	100.00	81
8	6	-	-	5	5	21	13.21	32
15	52	-	-	26	18	138	86.79	88
		l	1	·	·	11	i	<u> </u>

WARD 7. PRECINCT 8 - Concluded.

			l	•	OCCUPATION	8	
	Place of Birth and Sanitary Conditions.		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisheries
1	Russia.		4	17	140	-	-
2	Excellent, good, or fair,		4	11	88	_	-
3	Poor or bad,	•	-	6	52	-	-
4	RECAPITULATION.		11	57	174	-	-
5	Excellent, good, or fair,		5	45	101	-	-
6	Poor or bad,		6	12	73	-	-

WARD 7. PRECINCT 4.

7	Canada.				-	6	2	_	_
8	Excellent, good, or fair,	_			_	1	2	_	_
9	Poor or bad,				-	5	_	_	_
10	Great Britain and	Colon	ies.	1	-	8	8	-	-
11	Excellent, good, or fair,	•	•	•	-	8	8	-	-
12	Poor or bad,	•	•	•	-	-	-	-	-
13	Ireland.			ļ	15	17	18	-	-
14	Excellent, good, or fair,			.	6	13	13	-	-
15	Poor or bad,	•	•	•]	9	4	5	-	-
16	Germany.				1	1	-	-	-
17	Excellent, good, or fair,			.]	-	-	-	-	_
18	Poor or bad,	•	•	•	1	1	-	-	-
19	Portugal.				-	-	-	1	-
20	Excellent, good, or fair,			.	-	-	-	_	-
21	Poor or bad,	•	•		-	-	-	1	-
22	Italy.				-	15	88	·-	-
23	Excellent, good, or fair,			.	-	5	12	-	_
24	Poor or bad,	•	•		-	10	26	-	-
25	Russia.				1	2	26	-	-
26	Excellent, good, or fair,			.	-	1	6	-	l <u>-</u>
27	Poor or bad,		•	•	1	1	20	-	-
28	RECAPITULAT	on.			17	44	87	1	_
29	Excellent, good, or fair,				6	23	36	_	_
80	Poor or bad,				11	21	51	1	-

WARD 7. PRECINCT 8 — Concluded.

		Occu	BEOITAG					İ
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percenta ges	
194	24	-	3	181	162	725	100.00	
118	14	-	2	112	107	456	62.90	
76	10	-	1	69	55	269	37.10	
259	121	-	3	286	202	1,113	100.00	
165	50	- 1	2	177	121	666	59.84	l
94	71	- 1	1	109	81	447	40.16	

WARD 7. PRECINCT 4.

1 7	100.00	82	8	12	_	-	3	6
8	43.75	14	-	7	_	_	1	8
8	\$6.25	18	8	5	-	-	2	8
10	100.00	23	8	5	-	-	1	8
11	69.57	16	8	4	-	_	1	2
12	30.48	7	5	1	-	-	-	1
13	100.00	249	12	112	-	-	48	27
14	53.41	. 183	8	53	_	_	28	17
15	46.59	116	9	59	-	-	20	10
16	100.00	4	2	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	100.00	4	2	-	-	-	-	-
19	100.00	2	-	1	-	-	-	-
20	-	-	-	-	-	-	-	-
21	100.00	2	-	1	-	-	-	-
22	100.00	362	77	115	-	-	45	72
23	29.28	106	25	84	-	-	9	21
24	70.72	256	52	81	-	-	36	51
25	100.00	158	38	53	-	-	1	37
26	19.62	81	11	11	-	_	- 1	2
27	80.38	127	27	42	-	-	1	85
28	100.00	830	140	298	-	-	98	145
29	36.14	300	42	109	_	- 1	89	45
80	68.86	580	98	189	-	-	59	100

WARD 7. PRECINCT 5.

		OCCUPATIONS							
	PLACE OF BIRTH AND SA CONDITIONS.	Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries			
1	Oanada.				7	17	14	-	-
2	Excellent, good, or fair,				4	14	11	-	-
8	Poor or bad,	•	•	•	8	8	8	-	-
4	Great Britain and Col	loni	es.		1	5	7	-	-
5	Excellent, good, or fair,				1	4	5	_	-
6	Poor or bad,				-	1	2	-	-
7	Ireland.				9	29	14	-	_
8	Excellent, good, or fair,				4	26	10	_	-
9	Poor or bad,	•	•	•	5	8	4	-	-
10	Germany.				1	-	1	-	-
11	Excellent, good, or fair,	••			1	-	-	-	-
12	Poor or bad,	•	•	•	-		1	-	-
13	Norway and Swede	n.			-	-	1	-	-
14	Excellent, good, or fair,				_	-	1	-	-
15	Poor or bad,	•	•	•	-	-	-	-	-
16	Italy.				-	10	32	-	-
17	Excellent, good, or Tair,				-	5	3	-	-
18	Poor or bad,	•	•	٠	-	5	29	-	-
19	Russia.				3	2	74	-	_
20	Excellent, good, or fair,				1	1	24	-	-
21	Poor or bad,	•		•	2	1	50	-	-
22	RECAPITULATION				21	63	143	-	-
23	Excellent, good, or fair,				11	50	54	-	-
24	Poor or bad,				10	13	89	-	-

WARD 11. PRECINCT 5.

25	Canada.			2	29	25	-	-
26	Excellent, good, or fair, .		.	2	25	21	-	_
27	Poor or bad,	•	\cdot	-	4	4	-	-
28	Great Britain and Colonic	e s.		7	21	13	-	-
29	Excellent, good, or fair, .		.	6	17	11	-	_
80	Poor or bad,	•	\cdot	1	4	2	-	-
81	Ireland.			1	90	43	2	-
32	Excellent, good, or fair, .		.	-	55	30	1	-
8 3	Poor or bad,		.	1	85	13	1	_

WARD 7. PRECINCT 5.

	•			Γ				
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
22	8	1	-	28	5	97	100.00	1
16	1	1	-	17	5.	69	71.13	2
6	2	-	-	11	- .	28	. 28.87	8
2	-		-	10	9	34	100.00	4
2	_	- 1	-	8	5	25	73.53	5
-	-	- '	-	2	4	. 9 .	26.47	6
16	21	-	-	70	10	160	100.00	7
11	7	-	-	31	7.	96	56.80	8
5	14	-	-	30	8	73	43.20	9
1	_	-	-	4	-	7	100.00	10
1	-	_	-	8			71.43	11
-	-	-	-	1	-	2	28.57	12
9	1	-	-		1	12	100.00	18
9	1	_	-	-	1.	12	100.00	14
-	-	-	-	-	-	-	-	15
27	15	1		59	38	182	100.00	16
17	10	1	-	20	12	68	87.36	17
10	5	-	-	39	26	114	62.64	18
140	1	-	-	154	142	516	100.00	19
26	-	-	_	33	27	112	21.71	20
114	1	-	-	121	115	404	78.29	21
217	41	2	_	325	205	1,017	100.00	22
82	19	2	-	112	57	-387	38.05	28
135	22	-	-	213	148	630	61.95	24

WARD	11	PRECINCY	ĸ

1	-	1	53	25	193	100.00	25
-	-	-	43	23	154	79.79	26
1	-	1	10	2	39	20.21	27
8	-	-	26	81	132	100.00	28
1	-	-	20	16	90	68.18	29
2	-	-	6	15	42	31.82	30
71	1	-	157	84	448	100.00	81
15	_	-	68	24	222	50.11	32
56	1	_	89	10	221	49.89	33
	- 1 3 1 2 71 15	1 - 3 - 1 - 2 - 71 1 1 15	1 - 1 3 1 2	43 1 - 1 10 3 26 1 20 2 6 71 1 - 157 15 68	43 23 1 - 1 10 2 3 26 31 1 - 20 16 2 6 15 71 1 - 167 34 15 - 68 24	43 23 184 1 - 1 10 2 39 3 26 31 132 1 20 16 90 2 6 15 42 71 1 - 167 34 448 15 68 24 222	1 1 10 2 39 20.21 3 26 31 132 100.00 1 20 16 90 68.18 2 6 15 42 31.82 71 1 - 167 34 448 100.00 15 - 68 24 222 50.11

WARD 11. PRECINCT 5 - Concluded.

					OCCUPATIONS							
_	PLACE OF BIRTH AND SAM. CONDITIONS.	PLACE OF BIRTH AND SANITARY CONDITIONS.						Agri- culture	The Fisheries			
1	Germany.				8	22	18	1	-			
2	Excellent, good, or fair, .				3	14	18	1	-			
8	Poor or bad,		•	•	-	8	8	-	-			
4	Norway and Sweden	١.			-	. 8	1	-	-			
5	Excellent, good, or fair, .				-	1	1	-	_			
6	Poor or bad,			•	-	2	-	-	-			
7	Raly.					4	-	-	-			
8	Excellent, good, or fair, .				- 1	2	-	_	-			
9	Poor or bad,		•	•	-	2	-	-	-			
10	Russia.				-	-	7	-	-			
11	Excellent, good, or fair, .				_	_	5	_	_			
12	Poor or bad,		•	•	-	-	2	-	-			
13	RECAPITULATION.				18	169	107	8	_			
14	Excellent, good, or fair, .				11	114	81	2	_			
15	Poor or bad,				2	55	26	1	_			

WARD	10	PRECINCT 1.	
WARD	12.	PRECIPIE	

							i	
Canada.				-	8	9	1	-
Excellent, good, or fair,				-	4	7	_	_
Poor or bad,	•	•		-	4	2	1	-
Great Britain and C	dolon	ies.		-	9	10	-	~
Excellent, good, or fair,				-	2	4	-	-
Poor or bad,	•	•	•	-	7	6	-	-
Ireland.				5	88	97	-	_
Excellent, good, or fair,				4	85	41		_
Poor or bad,	•	•		1	53	56	-	-
Germa ny.				-	-	1	-	-
Excellent, good, or fair,				-	-	-	_	-
Poor or bad,	•	•	٠	-	-	1	-	-
Norway and Swe	den.			-	-	-	-	-
Excellent, good, or fair,				_	_	_	_	_
Poor or bad,	•	•	•	-	-	-	-	-
Italy.				_	8	1	-	_
Excellent, good, or fair.				_	1	_	_	_
Poor or bad,	•	•		_	2	1	_	_
	Excellent, good, or fair, Poor or bad,	Excellent, good, or fair, Poor or bad, Great Britain and Colon Excellent, good, or fair, Poor or bad, Germany. Excellent, good, or fair, Poor or bad, Norway and Sweden. Excellent, good, or fair, Poor or bad, Norway and Sweden. Excellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad, Recellent, good, or fair,	Excellent, good, or fair,	Excellent, good, or fair,	Excellent, good, or fair,	Excellent, good, or fair,	Excellent, good, or fair,	Excellent, good, or fair,

WARD 11. PRECINCT 5 - Concluded.

					PATIONS	Occu		
28	Percentages	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	A pprentices	Laborers Appr	
	100.00	153	21	42	-	1	2	43
1	71.90	110	16	28	_	1	2	82
	28.10	43	5	14	-	-	-	11
	100.00	24	2	5	-	-	~	13
	83.33	20	2	4	-	-	-	12
	16.67	4	-	1	-	-		1
	100.00	10	-	2	-	-	-	4
	80.00	3	-	1	-	-	-	-
	70.00	7	-	1	-	-	-	4
	100.00	39	6	11	-	2	1	12
1	66.67	26	4	7	_	2	-	8
	83.33	13	2	4	-	-	1	4
	100.00	994	119	296	1	4	78	204
	62.88	625	85	171	_	3	18	140
1	87.12	369	84	125	1	1 1	60	64

337 A	RD	19	PRECINCE	1

16	100.00	72	9	27	_	-	1	17
17	51.39	87	5	14	-	-	-	7
18	48.61	35	4	13	-	-	1	10
19	100.00	40	3	6	-	-	4	8
20	47.50	19	3	5	_	-	1	4
21	52.50	21	-	1	-	-	3	4
22	100.00	677	51	285	_	3	77	72
23	41.21	279	18	114	_	1	36	30
24	58.79	398	33	171	-	1	41	42
25	100.00	3	-	3	_	_	-	-
26	83.83	1	_	1	-	-	- 1	-
27	66.67	2		1.	-	-	-	-
28	100.00	1	-	-	_	-	-	1
29	100.00	1	-	_	-	_	_	1
30	-	-	-		-	-	-	-
31	100.00	16	2	6		_	_	4
32	68.75	11	2	4	_	_	_	4
							- 1	

WARD 12. PRECINCT 1 - Concluded.

		į.	OCCUPATIONS								
	PLACE OF BIRTH AND SANITARY COMDITIONS.	Govern ment and Pro fessions	end Personal	and	Agri- cuiture	The Fisheries					
1	Ruesia.	-	8	_	_	_					
2	Excellent, good, or fair,		1	-	_	-					
3	Poor or bad,	-	2	-	-	-					
4	RECAPITULATION.	5	111	118	1	-					
5	Excellent, good, or fair,	4	43	52	_	_					
6	Poor or bad,	1	68	66	. 1	-					

WARD 12. PRECINCT 2.

Canada.			- 1			1	1	1
				8	13	16	-	-
Excellent, good, or fair,				2	7	9	_	_
Poor or bad,	•	•	٠	1	6	7	-	-
Great Britain and	Coloni	les.		-	.18	2	-	-
Excellent, good, or fair,			.	-	9	_	_	-
		•		-	4	2	-	-
Ireland.				8	98	110	-	-
Excellent, good, or fair,				1	36	47	_	-
Poor or bad,	•	•		2	62	63	-	-
Germany.				-	8	8	-	-
Excellent, good, or fair,				-	3	8	-	_
Poor or bad,	•	•		-	-	-	-	-
Norway and Su	eden.			-	2	-	-	-
Excellent, good, or fair,					2	-	-	-
Poor or bad,	•	•	$\cdot $	-	-	-	-	~
Italy.				-	26	15	-	-
Excellent, good, or fair,			.]	-	9	10	-	_
Poor or bad,	•	•	\cdot	-	17	5	-	-
Russia.				· -	2	2	-	-
Excellent, good, or fair,	•			-	1	1	-	_
			•	-	1	1	-	-
RECAPITULATION	on.			6	157	148	_	-
Excellent, good, or fair,				8	67	70	_	-
				8	90	78	-	-
	Great Britain and Excellent, good, or fair, Poor or bad, Germany. Excellent, good, or fair, Poor or bad, Norway and Su Excellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad, Russia. Excellent, good, or fair, Poor or bad, Recapitulation Excellent, good, or fair, Poor or bad,	Great Britain and Coloni Excellent, good, or fair, Poor or bad,	Great Britain and Colonies. Excellent, good, or fair, Poor or bad, Germany. Excellent, good, or fair, Poor or bad, Norway and Sweden. Excellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad,	Great Britain and Colonies. Excellent, good, or fair, Poor or bad, Germany. Excellent, good, or fair, Poor or bad, Norway and Sweden. Excellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad, Recellent, good, or fair, Poor or bad, Russia. Excellent, good, or fair, Poor or bad, Russia. Excellent, good, or fair, Poor or bad, Russia. Excellent, good, or fair, Poor or bad, Recapitulation.	Great Britain and Colonies	Great Britain and Colonies	Great Britain and Colonies	Great Britain and Colonies.

WARD 12. PRECINCT 1 - Concluded.

					ł			
Manu- factures	Laborers Apprentices Children at and Housework (under 14) Children At Housework (not for pay)				All Others	Aggregates	Percentages	
2	-	-	-	8	2	10	100.00	ĺ
-	-	-	-	2	-	8	30.00	l
2	-	-	-	1	2 -	7	70.00	ĺ
104	82	8	-	829	67	819	100.00	
46	37	1 1	-	140	28	851	42.86	
58	45	1 1	•	189	39	468	57.14	l

WARD 12.	PRECINCT 2.
----------	-------------

93	9	-	-	149	80	452	53.94	30
81	4	1	_	127	83	886	46.06	29
174	13	1	_	276	68	838	100.00	28
2	-	-	-	2	1	7	58.88	27
1	-	-	-	1	1	5	41.67	26
8	-	-	-	8	2	12	100.00	25
13	-	-	-	16	6	57	61.29	24
6	-	-	-	9	2	86	88.71	23
19	-	-	-	25	8	93	100.00	22
1	-	-	-	-	-	1	20.00	21
1	-	-	-	1	-	4	80.00	20
2	-	-	-	1	-		100.00	19
8	-	-	-	1	-	4	28.57	18
-	-	-	-	4	-	10	71.48	17
8	-	-	-	5	-	14	100.00	16
53	. 9	-	-	107	22	318	58.56	15
88	8	-	-	77	23	225	41.44	14
91	12	-	-	184	45	543	100.00	13
5	-	-	-	11	-	22	36.67	12
15	1	1	-	9	8	38	63.83	11
20	1	1	-	20	8	60	100.00	10
16	-	-	-	12	1	43	88.74	9
20	-	-	-	26	4	68	61.26	8
36	-	-	-	88	5	111	100.00	7

WARD 13. PRECINCT 1.

=		-			CCUPATION	•	
	Place of Birth and Samitary Conditions.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Canada.			4	8	_	-
2	Excellent, good, or fair,		-	1	5	-	-
3	Poor or bad,		-	8	8	-	-
4	Great Britain and Colonies.	ļ	-	2	7	1	-
5	Excellent, good, or fair,	•	-	-	5	-	-
6	Poor or bad,		-	2	2	1	-
7	Ireland.		11	56	115	-	7
8	Excellent, good, or fair,		3	24	55	-	2
9	Poor or bad,		8	32	60	-	5
10	Germany.		-	-	-	-	-
11	Excellent, good, or fair,		-	-	-	-	l -
12	Poor or bad,		-	-	-	-	-
13	Norway and Sweden.	1	-	-	-	-	-
14			-	-	-	-	-
15	Poor or bad,	•	-	-	-	-	-
16	Portugal.		-	3	-	-	-
17	, 6,		-	1	-	-	-
18	Poor or bad,		-	2	-	- ·	-
19	Italy.		-	4	-	-	-
20	Excellent, good, or fair,		-	1	-	-	-
21	Poor or bad,		-	8	-	-	-
2 2	Russia.		-	-	-	-	-
23		-	-	-	-	-	-
24	Poor or bad,	\cdot	-	-	-	-	-
25	RECAPITULATION.		11	69	180	1	7
26	Excellent, good, or fair,		8	27	65	-	2
27	Poor or bad,	•	8	42	65	1	5
	WARD 1	3.	PRE	CINCT	2.		
28	Canada.		-	5	19	-	-
29	Excellent, good, or fair,		_	5	18	_	_
30		\cdot	-	_	1	-	-
81	Great Britain and Colonies.		-	2	8	-	-
32	Excellent, good, or fair,		-	2	8	-	-
83	Poor or bad,	$\cdot $	-	-	-	-	-

WARD 13. PRECINCT 1.

		Occ	UPATIONS					┌
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
21	6	_	-	24	14	77	100.00	1
15	4	-	-	17	. 9	51	66.23	2
6	2	-	-	7	5	26	88.77	8
14	4	-	-	14	8	50	100.00	4
6	8	- 1	-		-	19	88.00	5
8	1	-	-	9	8	81	62.00	•
129	269	-	-	444	52	1,088	100.00	7
54	107	-	-	178	11	484	40.07	8
75	162	-	-	266	41	649	59.93	9
2	1	-	-	2	8	8	100.00	10
1	1	-		1	_	8	37.50	11
1	-	-	•	1	8	5	62.50	12
16	7	-	-	15	6	44	100.00	13
16	7	_	-	15	6	44	100.00	14
-	-	-	-	-	-	-	-	15
-	1	-	-	2	-	. 6	100.00	16
-	-	-	-	1	-	2	83.33	17
-	1	-	-	1	-	4	66.67	18
1	3	-	-	8	7	18	100.00	19
-	-	-	-	1	2	4	22.22	20
1	8	-	-	2	5	14	77.78	21
1	-	-	-	1	-	2	100.00	22
-	-	-	-	-	-	-	_	23
1	-	-	-	1	-	2	100.00	24
184	291	-	-	505	90	1,288	100.00	25
92	122	-	-	218	28	557	43.25	26
92	169	-	-	287	62	731	56.75	27

WARD 13. PRECINCT 2.

18	13	-	-	85	33	123	100.00	28
14	13	_	_	80	29	109	88.62	29
4	-	-	-	5	4	14	11.88	80
7	9	1	-	14	20	56	100.00	31
7	8	-	-	9	10	89	69.64	82
-	1	1 1	-	5	10	17	80.36	33
		I	1	l	(1	1	i

WARD 13. PRECINCT 2 - Concluded.

						(OCCUPATION	6	
	PLACE OF BIETH AND SAM CONDITIONS.	ITA	RT		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Ireland.				1	48	48	_	41
2	Excellent, good, or fair, .				1	82	83	_	18
8	Poor or bad,				-	. 11	15	-	23
4	Germany.				-	-	1	-	-
5	Excellent, good, or fair, .				-	-	1	-	-
6	Poor or bad,		•	•	-	-	-	-	-
7	Norway and Sweden	١.			-	-	-	-	-
8	Excellent, good, or fair, .				-	-	-	-	-
9	Poor or bad,		•	•	-	-	-	-	-
10	Portugal.				-	-	-	-	-
11	Excellent, good, or fair, .				-	-	-	-	-
12	Poor or bad,		•	•	-	-	-	-	-
13	Raly.				-	7	-	-	-
14	Excellent, good, or fair, .				-	7	-	-	-
15	Poor or bad,		•	•	-	-	-	-	-
16	Russia.				-	-	-	-	-
۱7	Excellent, good, or fair, .				_	-	-	-	-
18	Poor or bad,		•	•	-	-	-	-	-
19	RECAPITULATION.				1	57	71	-	41
10	Excellent, good, or fair, .				1	46	55	-	18
21	Poor or bad,				-	11	16	-	23

W	ARD	13.	PAL	CTM	CT.	σ.
		1				

22	Canada.		1	5	26	-	-
23	Excellent, good, or fair, .	•	. -	8	14	-	-
24	Poor or bad,	•	. 1	2	12	-	-
25	Great Britain and Colonies	١.	-	8	6	-	~
26	Excellent, good, or fair, .		. -	-	3	-	-
27	Poor or bad,	•	· -	8	8	-	-
28	Ireland.		10	58	78	-	4
29	Excellent, good, or fair, .		. 7	22	26	-	-
80	Poor or bad,	•	. 8	31	47	-	4
81	Germany.		-	-	8	-	-
82	Excellent, good, or fair, .		. -	-	8	-	-
88	Poor or bad,		. -	-	-	-	-

WARD 13. PRECINCT 2—Concluded.

		Occ	CPATIONS			1		l
Manu- lactures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
82	287	2	8	445	83	1,085	100.00	
57	177	_	2	274	48	642	62.03	١
25	110	2	1	171	85	893	87.97	l
4	10		_	10	8	28	100.00	l
4	8	.	_	9	8	25	89.29	I
-	2	-	-	1	-	8	10.71	l
1	1	_	_	2	1	5	100.00	l
1	1	_	_	2	1	5	100.00	l
-		-	-	-	-	-	-	l
-	8	_	_	1	1	6	100.00	I
_	-	_	-	-	-	-	-	l
-	8	-	-	1	1	5	100.00	l
8	6	-	_	9	11	36	100.00	I
8	6	- .	_	9	11	36	100.00	١
-	-	-	-	-	-	-	-	l
8	19	-	_	5	6	33	100.00	١
3	19	-	_	6	6	83	100.00	١
-	-	- 1	-	-	-	-	-	١
118	848	8	8	521	158	1,321	100.00	
89	232	-	2	838	108	889	67.30	١
29	116	8	1	188	50	432	82.70	

WARD 13. PRECINCT 3.

22	100.00	165	24	53	-	-	11	45
23	84.55	57	2	15		-	8	20
24	65.45	108	22	88	-	-	8	25
25	100.00	89	18	24	-	_	5	88
26	89.83	85	7	10	-	-	1	14
27	60.67	54	11	14	-	-	4	19
28	100.00	721	80	299	_	-	156	96
20	82.73	236	11	88	-	-	54	28
30	67.27	485	19	211	-	-	102	68
81	100.00	24	8	8	-	-	_	10
32	79.17	19	8	6		_	-	7
83	20.83	5	-	2	-	-	_	8

WARD 18. PRECINCT 8 — Concluded.

		į	•	DOCUPATION	8	
	Place of Birth and Sanitary Conditions.	Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Norway and Sweden.	-	1	1	_	_
2	Excellent, good, or fair,		1	_	_	_
3	Poor or bad,	-	-	1	-	-
4	Portugal.	-	4	-	-	-
5	Excellent, good, or fair,	. -	8	-	-	-
6	Poor or bad,	-	1	-	-	-
7	Italy.	-	8	-	-	-
8	Excellent, good, or fair,	. -	2	-	-	-
9	Poor or bad,	-	1	-		-
10	Russia.	-	-	2	-	-
11	Excellent, good, or fair,	. -	_	_	-	-
12	Poor or bad,	-	-	2	-	-
18	RECAPITULATION.	11	69	111	-	4
14	Excellent, good, or fair,	. 7	81	46	_	_
15	Poor or bad,	. 4	38	65	_	4

16	Canada.	-	4	8	-	-
17	Excellent, good, or fair,	-	4	7	-	-
18	Poor or bad,	-	-	1	-	-
19	Great Britain and Colonies.	1	2	4	-	-
20	Excellent, good, or fair,	1	2	1	-	-
21	Poor or bad,	-	-	8	-	-
22	Ireland.	_	18	30	-	-
23	Excellent, good, or fair,	-	5	22	_	-
24	Poor or bad,	-	8	8	-	-
25	Germany.	_	_	-	-	-
26	Excellent, good, or fair,	-	_	-	-	_
27	Poor or bad,	-	-	-	-	-
28	Norway and Sweden.	-	_	-	-	-
29	Excellent, good, or fair,	-	-	-	-	_
3 0	Poor or bad,	-	-	-	-	-
81	RECAPITULATION.	1	19	42	-	-
82	Excellent, good, or fair,	1	11	30	-	_
88	Poor or bad,	_	8	12	-	-

WARD 18. PRECINCT 8 - Concluded.

		Ood	UPATIONS					Γ
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
9	_	_	_	8	1	20	100.00	1
5	_	_	-		1	12	60.00	2
4	-	-	-	8	-	8	40.00	8
_	_	_	_	2	1	7	100.00	4
_	_	-	-	1	1	5	71.43	5
-	-	-	-	1	-	2	28.57	. 6
4	_	_	_	4	2	18	100.00	7
2	_	_	_	3	2	9	69.23	8
2	-	-		1	-	4	80.77	9
8	_	_	-	9	2	21	100.00	10
1	_	_	-	1	_	2	9.52	11
7	-	-	-	8	2	19	90.48	12
205	172	_	_	407	81	1,060	100.00	18
77	58	_	_	129	27	375	85.38	14
128	114	-	_	278	54	685	64.62	15

WARD 13. PRECINCT 5.

								
35	2	-	-	20	16	85	100.00	16
27	2	-	-	15	11	66	77.65	17
8	-	-	-	5	5	19	22.35	18
19	2	_	_	19	15	62	100.00	19
13	1	_	_	10	5	38	53.23	20
6	1	_	l -	9	10	29	46.77	21
İ					.			
47	75	-	-	132	21	818	100.00	22
24	85	_	-	75	9	170	53.46	28
28	40	-	-	57	12	148	46.54	24
8	1	_	_	2	2	8	100.00	25
1	1	_	_	1	- 1	8	87.50	26
2	-	-	-	1	2	5	62.50	27
5	_	_		1		8	100.00	28
5	_	_	_	1	2	8	100.00	29
-	-	, -	-	_	-	-	-	30
109	80	_	_	174	56	481	100.00	31
70	39	_	_	102	27	280	58.21	32
39	41		-	72	29	201	41.79	38

WARD 16. PRECINCT 1.

	WARD I	Le.	PRE	CINCI	1.		
=					OCCUPATION	8	
	PLACE OF BIRTH AND SANITARY CONDITIONS.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Canada.		14	11	80	-	-
2	Excellent, good, or fair,		10	11	27	-	-
8	Poor or bad,	•	4	-	8	-	-
4	Great Britain and Colonies.		2	6	15	_	-
5	Excellent, good, or fair,		2	8	13	-	-
6	Poor or bad,	•	-	8	2	-	-
7	Ireland.		20	69	44	1	-
8	Excellent, good, or fair,		9	44	27	1	
9	Poor or bad,	\cdot	11	25	17、	-	-
10	Germany.		9	11	18	-	_
11	Excellent, good, or fair,	.	8	11	12	_	-
12	Poor or bad,		1	-	1	-	-
18	Norway and Sweden.		2	1	2	-	-
14	Excellent, good, or fair,	١.	_	1	2	-	-
15	Poor or bad,		2	-		-	-
16	Italy.	ł	1	2		-	_
17	Excellent, good, or fair,		1	2	-	-	-
18	Poor or bad,		-	-	-	-	-
19	Russia.		1	8	86	-	-
20	Excellent, good, or fair,	.	1	2	10	_	-
21	Poor or bad,	$\cdot $	-	1	26	-	-
22	RECAPITULATION.		49	103	140	1	-
23	Excellent, good, or fair,	.	81	74	91	1	-
24	Poor or bad,	\cdot	18	29	49	-	-
	WARD 1	. 6 .	PRE	CINCT	2.		
25	Canada.		1	13	11		_
26	Excellent, good, or fair,		1	18	11	-	_
27	Poor or bad,		-	-	-	-	-
28	Great Britain and Colonies.		8	2	2	1	-
29	Excellent, good, or fair,		8	2	2	1	_
80	Poor or bad,	\cdot	-	-		-	-
31	Ireland.		6	85	20	_	_
82	Excellent, good, or fair,		8	28	17	-	-
	Poor or bad,		3	7	3	-	-

WARD 16. PRECINCT 1.

		Ocor	PATIONS					Ē
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
89	8	-	-	74	24	245	100.00	1
79	8	-	-	80	21	220	89.80	2
10	-	-	-	5	8	25	10.20	8
27	2	-	_	25	14	91	100.00	4
24	1	-	-	19	12	74	81.82	5
8	1	-	-	6	2	17	18.68	6
41	57	-	-	124	9	865	100.00	7
84	32	-	-	90	7	244	66.85	8
7	25	-	-	84	2	121	88.15	9
63	4	1	-	60	14	175	100.00	10
52	8	1	-	55	14	156	89.14	11
11	1	-	-	5	-	19	10.86	12
8	-	-	-	11	8	27	100.00	13
8	-	-	-	11	8	25	92.59	14
-	-	-	-	-	- [2	7.41	15
8	1	-	-	2	-	9	100.00	16
1	_	-	_	1	-	6	55.56	17
2	1	-	-	1	-	4	44.44	18
159	-	-	-	96	45	840	100.00	19
59	-	-	-	41	14	127	87.35	20
100	-	-	-	5 5	81	218	62.65	21
890	67	1	-	892	109	1,252	100.00	22
257	89	1	-	286	n	851	67.97	23
133	28	-	-	106	38	401	82.08	24

TTT	A DT	10	DDECTRO	•
W.		144	DDK(TIN(TI	•

	1	1 1		ſ	1	11	1	1
84	1	-	-	84	21	115	100.00	25
88	1	_	-	34	21	114	99.13	26
1	-	-	-	-	-	1	0.87	27
		1						1
14	-	-	-	11	4	87	100.00	28
14	-	-	_	11	4	37	100.00	29
-	-	-	-	-	-	-	-	80
							l	1
23	_ 81	-	-	82	9	206	100.00	81
17	16	-	_	56	9	146	70.87	32
6	15	-	-	26	-	60	29.13	83
					l	<u> </u>	<u> </u>	J

WARD 16. PRECINCT 2 - Concluded.

						DOCUPATION	8	
	PLACE OF BIETH AND SANITA CONDITIONS.	RY		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisheries
1	Germany.			2	4	6	-	-
2	Excellent, good, or fair, .			2	4	6	-	-
8	Poor or bad,	•		-	-	-	-	-
4	Norway and Sweden.			1	-	1	-	-
5	Excellent, good, or fair, .			1	-	1	-	-
6	Poor or bad,	•	•	-	-	-	-	-
7	Portugal.			-	-	2	-	-
8	Excellent, good, or fair, .			_	-	2	-	-
9	Poor or bad,	•		-	-	-	-	-
10	Italy.			-	2	2	-	-
11	Excellent, good, or fair, .			-	-	-	-	-
12	Poor or bad,	•	•	-	2	2	-	-
13	Russia.			-	1	25	-	-
14	Excellent, good, or fair,			-	1	10	-	_
15	Poor or bad,	•	•	-	-	15	-	-
16	RECAPITULATION.		٠	18	57	69	1	-
17	Excellent, good, or fair, .			10	48	49	1	-
18	Poor or bad,			3	9	20		-

WARD 16. PRECINCT 3.

19	Canada.	2	20	36	-	-
20	Excellent, good, or fair,	2	16	24	-	-
21	Poor or bad,	-	4	12	-	-
22	Great Britain and Colonies.	5	8	7	1	-
23	Excellent, good, or fair,	. 5	7	6	1	_
24	Poor or bad,	-	1	1	-	-
25	Ireland.	8	46	81	-	-
26	Excellent, good, or fair,	. 1	15	11	-	-
27	Poor or bad,	7	81	20	-	-
28	Germany.	8	9	12	-	-
29	Excellent, good, or fair,	. 8	8	12	-	-
30	Poor or bad,	-	1	-	-	-
31	Norway and Sweden.	_	1	-	-	_
32	Excellent, good, or fair,	_	1	-	-	-
33	Poor or bad,	-	_	-	-	-

WARD 16. PRECINCT 2 - Concluded.

		Ooci	BROITAGE					
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
16	3	-	-	18	8	52	100.00	1
16	8	-	-	18	8	52	100.00	2
-	-	-	-	-	-	-	-	8
6	-	-	-	6	_	14	100.00	4
6	_	-	_	8	_	18	92.86	5
-	-	-	-	1	-	1	7.14	6
2	_	.	-	1	-	6	100.00	7
2	_	-	. =	1	-	5	100.00	8
-	-	-	-	-	-	-	-	9
2	1	-	-	4	1	12	100.00	10
-	-	-	-	- 1	-	-	-	11
2	1	-	-	4	1	12	100.00	12
102	-	-	-	98	71	292	100.00	18
45	-	_	-	38	15	109	87.83	14
57	-	-	-	55	56	188	62.67	16
199	86	-	_	249	109	788	100.00	16
188	20	-	_	168	52	476	64.94	17
66	16	-	-	86	57	257	85.06	18

WARD 16. PRECINCT 8.

114	4	1	-	66	24	266	100.00	1
82	8	1	-	49	21	198	74.44	2
82	1	-	-	16	8	68	25.56	2
80	-	-	-	80	8	80	100.00	2
22	-	-	_	23	7	71	79.78	2
8	-	-	-	7	1	18	20.22	3
88	74	-	<u>.</u> .	129	12	888	100.00	2
20	16	-	-	58	5	121	86,84	2
18	58	•	-	76	7	212	63.66	2
20	4	_	-	81	6	94	100.00	9
21	2	_	-	25	8	74	78.72	12
8	2	-	-	6	8	20	21.28	8
2		-	<u>-</u> ·	2	4	9	100.00	8
1	-	_	-	1	2	5	55.56	1 3
1	-	-	-	1	2	4	44.44	1

WARD 16. PRECINCT 3 - Concluded.

					•	COUPATION	•	
	PLACE OF BIRTH AND SANIT CONDITIONS.	rary		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisheries
1	Portugal.			-	1		-	-
2	Excellent, good, or fair,			-	1	- i	_	-
8	Poor or bad,	•	•	-	-	-	-	-
4	Italy.			-	2	-	_	-
5	Excellent, good, or fair, .			-	1	-	-	-
6	Poor or bad,	•	•	-	1	-	-	-
7	Russia.			-	2	10	-	-
8	Excellent, good, or fair, .			-	2	5	_	-
9	Poor or bad,	•	•	-	-	5	-	-
10	RECAPITULATION.			18	89	96	1	-
11	Excellent, good, or fair, .			11	51	58	1	-
12	Poor or bad,			7	38	38	-	-

WARD 16. PRECINCT 6.

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WARD 16. PRECINCT 8 - Concluded.

		000	UPATIONS					1
Manu- factures	Laborers	Apprentices		Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
-	i -	-	_	-	-	1	100.00	
_	-	-	-	_	-	1	100.00	
-	-	-	-	! -	-	-	-	
1	-	-	-	3	-	6	100.00	1
-	i -	-	_	1	-	2	33.33	l
1	-	-	-	2	-	4	66.67	l
44	1	-	-	32	14	108	100.00	
20	1	-	-	14	7	49	47.57	
24	j -	-	-	18	7	54	52.48	t
258	88	1	-	292	68	901	100.00	1
166	22	1	-	166	45	521	57.82	1
87	61	-	-	126	23	390	42.18	1

		WA	RD 16.	PRECI	MCT 6	•		
29	5	_	_	55	16	187	100.00	18
11	1	-	-	29	6	62	45.26	14
18	4	-	-	26	10	75	54.74	15
25	4	-	-	27	46	125	100.00	16
6	2	-	e _	7	4	30	24.00	17
19	2	-	-	20	42	95	76.00	18
77	106	-	-	285	38	649	100.00	19
19	9	-	_	40	7	90	13.87	20
58	97	-	-	245	31	559	86.18	21
17	-	-	-	21	5	49	100.00	23
9	-	_	_	9	5	25	51.02	28
8	-	-	-	12	-	24	48.98	24
10	8	-	-	4	1	22	100.00	25
2	-	-	-	-	-	8	13.64	26
8	8	-	-	4	1	19	86.36	27
1	-	-	_	7	8	22	100.00	28
-	_	-	_	1	_	2	9.09	29
1	-	-	-	6	8	20	90.91	30
125	1	_	-	116	95	371	100.00	31
19	1	-	· -	16	8	47	12.67	32
106	-	-	-	100	92	324	87.38	33
284	119	-	-	515	209	1,875	100.00	34
66	18	_	_	102	25	259	18.84	35
218	106	-	-	413	184	1,116	81.16	36

WARD 19. PRECINCT 2.

				ł		OCCUPATION	8	
	PLACE OF BIRTH AND SANITA CONDITIONS.	RY		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisheric
1	Canada.			-	18	17	-	-
2	Excellent, good, or fair, .			-	7	18	_	-
8	Poor or bad,	•	•	-	6	4	-	-
4	Great Britain and Colonie	₽.		-	10	11	_	-
5	Excellent, good, or fair, .			_	4	11	-	_
6	Poor or bad,	•	•	-	6	-	-	-
7	Ireland.			1	78	26	1	-
8	Excellent, good, or fair, .			1	28	12	1	_
9	Poor or bad,	•	•	-	50	14	-	-
10	Germany.			1	6	6	-	_
11	Excellent, good, or fair,			1	. 5	6	-	_
12	Poor or bad,	•	•	-	1		-	-
13	Norway and Sweden.			-	4	-	1	_
14	Excellent, good, or fair, .			-	2	-	1	-
15	Poor or bad,	•	•	-	2	-	•	-
16	Portugal.			-	1	-	-	-
17	Excellent, good, or fair, .			_	1	-	-	-
18	Poor or bad,	•	•	-	•	-	-	-
19	Italy.			-	-	-	-	-
20	Excellent, good, or fair, .		•	-	-	-	-	-
21	Poor or bad,	•	•	-	-	-	-	-
22	Ruseia.			-	-	2	•	-
23	Excellent, good, or fair, .			-	-	1	-	-
24	Poor or bad,	•	•	-	-	1	-	-
25	RECAPITULATION.			2	112	62	2	-
26	Excellent, good, or fair, .		•	2	47	48	2	-
27	Poor or bad,			-	65	19	-	-

WARD 19. PRECINCT 3.

28	Canada.	2	48	35	-	-
29	Excellent, good, or fair,	-	24	18	_	-
3 0	Poor or bad,	2	24	17	-	-
31	Great Britain and Colonies.	-	11	8	-	-
32	Excellent, good, or fair,	-	6	4	-	-
88	Poor or bad,	-	5	4	-	-
	l e e e e e e e e e e e e e e e e e e e	1	1	I	I	1

WARD 19. PRECINCT 2.

1	ĺ				SKOITAG	0000		
	Percentages	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	Manu- factures
	100.00	136	20	38	-	-	11	37
l	56.62	77	11	22	-	_	5	19
l	43.38	59	9	16	-	-	6	18
l	100.00	106	16	83	-	2	10	24
١	59.43	63	8	19	-	2	5	14
	40.57	48	8	14	-	-	5	10
	100.00	445	22	159	-	2	100	56
I	46.29	206	10	76	_	-	45	88
١	53.71	239	12	83	-	2	55	28
	100.00	85	9	27	-	-	-	36
Į	85.88	78	. 6	25	-	_	_	80
١	14.12	12	8	2	-	-		6
	100.00	53	8	12	-	1	8	24
١	78.58	39	4	10	-	1	1	20
	26.42	14	4,	2	-	-	2	4
	100.00	1	-	-	-	-	-	-
l	100.00	1	-	-	-	- 1	_	-
l	-	-	-	-	-	-	-	-
l	100.00	1	-	_	-	-	-	1
I	100.00	1	-	- :	-	-	-	1
	-	-	-	-	-	-	-	-
	100.00	6	1	2	-	-	-	1
1	38.33	2	-	1	-	-	-	-
	66.67	4	1	1	-	-	-	1
-	100.00	838	76	271		5	194	179
1	55.46	462	39	153	-	. 8	56	117
I	44.54	371	87	118	-	2	68	62

WARD	10	DD Te	CITALCIA	9

90	6	2	-	107	48	338	100.00	28
62	4	-	-	65	21	194	57.40	29
28	2	2	-	42	27	144	42.60	30
	ľ	•				!		ļ
23	2	8	-	28	7	82	100.00	31
18	-	2	-	16	2	43	52.44	32
10	2	1	-	12	5	89	47.56	33
								<u></u>

WARD 19. PRECINCT 3 - Concluded.

						(OCCUPATION:	3	
	PLACE OF BIRTH AND SAN CONDITIONS.	1TA	RY		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Ireland.				9	82	34	1	-
2	Excellent, good, or fair,				8	32	15	1	-
3	Poor or bad,	,		•	1	50	19	-	-
4	Germany.				1	2	8	-	-
5	Excellent, good, or fair,				1	-	1	-	-
6	Poor or bad,		•	•	-	2	2	-	-
7	Norway and Sweden	n.			-	5	-	-	-
8	Excellent, good, or fair, .				-	4	-	-	_
9	Poor or bad,	,	•	•	-	1	-	-	-
10	Portugal.				-	-	-	-	-
11	Excellent, good, or fair,				-	_	-	-	-
12	Poor or bad,		•	•	-	-	-	-	-
18	Italy.				-	. 1	-	-	-
14	Excellent, good, or fair, .				-	1	-	-	-
15	Poor or bad,		•	•	-	-	-	-	-
16	Russia.				1	1	3	-	_
17	Excellent, good, or fair, .				1	1	3	-	-
18	Poor or bad,		•	•	-	-	-	-	-
19	RECAPITULATION.				13	150	88	1	-
20	Excellent, good, or fair, .				10	68	41	1	-
21	Poor or bad,				3	82	42	-	-

WARD 19. PRECINCT 4.

22	Canada.		· 1	28	45	-	-
23	Excellent, good, or fair,		1	13	23	-	-
24	Poor or bad,	•	-	15	22	-	-
25	Great Britain and Colonies.		1	6	8	-	-
26	Excellent, good, or fair,		1	5	8	-	-
27	Poor or bad,	•	-	1	-	-	-
28	Ireland.		-	87	23	1	-
20	Excellent, good, or fair,		-	22	17	1	-
30	Poor or bad,	•	-	15	6	-	-
31	Germany.		_	6	3	-	-
32	Excellent, good, or fair,		_	4	3	-	-
83	Poor or bad,	•	-	2	-	-	-

WARD 19. PRECINCT 3 - Concluded.

		Occ	UPATIONS.					
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
76	52	1	_	174	81	460	100.00	,
39	12	1	_	90	10	208	45.22	١,
87	40	-	-	84	21	252	54.78	1
16	_	-	-	18	5	40	100.00	4
9	-	-	_	10	1	22	. 55.60	١,
7	-	-	-	8	4	18	45.90	•
31	1	-	-	19	8	59	100.00	,
27	1	-	•	15	-	47	79.66	
4	-	- :	-	4	8	12	20.84	١
-	1	-	-	-	-	1	100.00	10
-	-	-	-	-	-	-	-	1:
-	1	-	-		-	1	100.00	1:
-	-	-	-	-	-	1	100.00	13
-	-	-	-	-	-	1	100.00	1
-	-	-	-	-	-	-	-	10
4	_	-	-	5	1	15	100.00	1
4	-	-	-	4	1	14	93.33	1
-] -	-	-	1	-	1	6.67	1
240	62	6	-	346	96	996	100.00	11
154	17	3	-	200	85	529	53.11	2
86	45	3	-	146	60	467	46.80	2

		WA	RD 19.	PRECI	NCT 4.			
82	8	5	-	81	85	282	100.00	22
53	2	-	_	54	17	168	57.80	23
29	3	6	-	27	18	119	42.20	24
32	-	4	-	29	10	90	100.00	25
19	-	8	-	16	7	59	65.56	26
13	-	1	•	18	8	81	34.44	27
41	24	-	-	80	5	211	100.00	28
28	11	-	-	48	5	182	62.56	29
13	18	-	-	82		79	87.44	30
18	1	-	-	14	· '2	39	100.00	31
6	1	-	-			22	56.41	32
7	- \	-	-	6	2	17	43.59	33
1		1			į i	I	ı	1

WARD 19. PRECINCT 4 -- Concluded.

				, (OCUPATION	8	
	PLACE OF BIRTH AND SANITARY COMDITIONS.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Norway and Sweden.		1	15	4	-	-
2	Excellent, good, or fair,		1	11	2	_	-
8	Poor or bad,	•	-	4	2	-	-
4	Russia -		-	-	8	-	-
5	Excellent, good, or fair,		-	-	1	-	-
6	Poor or bad,	•	-	-	2	-	-
7	RECAPITULATION.		3	92	86	1	-
8	Excellent, good, or fair,		8	55	54	1	-
9	Poor or bad,		-	37	82	-	-

WARD 19. PRECINCT 6.

10	Canada.	8	36	58		_
11			25	87		_
12	Excellent, good, or fair,	1	11	16	-	-
18	Great Britain and Colonies	2	6	14		_
14	Excellent, good, or fair,	1		6	-	-
15	Poor or bad,	1	1	8	-	-
16	Ireland.	1	86	19	-	_
17	Excellent, good, or fair,	 1	18	10	-	-
18	Poor or bad,	 -	23	9	-	-
19	Germany.	4		17	-	-
20	Excellent, good, or fair,	 4	8	14	-	-
21	Poor or bad,	 -	6	8	-	-
22	Norway and Sweden.	-	6	1	-	-
23	Excellent, good, or fair,	 	- 6	-	-	-
34	Poor or bad,] -	-	1	-	-
25	Russia.	-	.2	7	-	-
26	Excellent, good, or fair,	 -	- 1	4	_	-
27	Poor or bad,	 -	1	8	-	-
28	RECAPITULATION.	10	- 95	111	-	-
20	Excellent, good, or fair,	 . 8	88	- 71	-	-
80	Poor or bad,	2	42	40	-	-

WARD 19. PRECINCT 4 - Concluded.

		Occi	JPATIONS					l
Manu- factures	Laborers	Apprentices	Children at Work (under 14)	Housewives and Housework (not for pay)	All Others	Aggregates	Percentages	
94	3	5	-	40	11	173	100.00	
70	3	8	-	25	5	120	69.36	
24	-	2	-	15	6	58	30.64	
4	-	-	-	5	-	12	100.00	
2	-	-	-	-	-	8	25.00	
2	-	-	-	5	-	9 -	75.00	
266	33	14	-	249	68	807	100.00	
178	17	6	•	151	84	499	61.83	
88	16	8	-	98	29	308	88.17	

WARD 19. PRECINCT 6.

		T .						
10	100.00	396	48	124	-	4	4	124
111	69 95	277	35	83	-	4	2	89
12	30.05	119	18	41	-	-	2	85
13	100.00	81	7	22	-	1	2	27
14	69.14	56	7	15	_	_	2	20
15	80.86	25	-	7	-	1	-	7
16	100.00	196	11	79	_	_	20	30
17	48.98	96	5	48	_		9	15
1 .		100	6	36	•	-	11	15
18	51.02	100	•	30	•	-	11	15
19	100.00	100	6	87	-	-	2	25
20	67.00	67	6	26	-	•	1	18
21	33.00	33	-	11	-	-	1	12
22	100.00	∞	5	22	-	-	8	32
23	72.46	50	2	16	-	-	2	24
24	27.54	19	8	6	-	-	1	8
25	100.00	49	19	9	-	_	-	12
26	28.57	14	8	8	-	_	_	8
27	71.48	35	16	6	-	-	-	9
						_		
28	100.00	891	96	293	-	5	31	250
29	62.85	560	58	186	-	4	16	164
80	87.15	831	38	107	-	1	15	86

RECAPITULATION. THE CONCENTRATED DISTRICT.

				•	OCCUPATION	8	
	PLACE OF BIETH AND SANITARY CONDITIONS.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Canada.		48	258	447	1	36
2	Excellent, good, or fair,		31	251	320	-	36
8	Poor or bad,	•	12	107	127	1	-
4	Great Britain and Colonies.		31	146	169	3	1
5	Excellent, good, or fair,		27	99	121	2	1
6	Poor or bad,	•	4	47	48	1	-
7	Ireland.		127	1,267	1,086	7	149
8	Excellent, good, or fair,		64	704	618	6	86
9	Poor or bad,	•	63	563	468	1	68
10	Germany.		26	94	117	1	-
11	Excellent, good, or fair,		23	71	96	1	-
12	Poor or bad,	•	8	28	21	-	-
18	Norway and Sweden.		7	76	40	1	9
14	Excellent, good, or fair,		5	58	83	1	8
15	Pour or bad,	•	2	18	7	-	1
16	Portugal.		4	41	85	1	16
17	Excellent, good, or fair,		4 .	84	80	-	15
18	Poor or bad,	•	-	7	5	1	1
19	Raly.		104	369	488	_	-
20	Excellent, good, or fair,		64	212	266	_	_
21	Poor or bad,	•	40	157	172	-	-
22	Russia.		41	110	929	-	2
28	Excellent, good, or fair,		32	79	595	_	1
24	Poor or bad,		9	81	334	_	1

It is not necessary to follow in analytical detail each of the wards and precincts included in the preceding table. The salient points for the entire district may be drawn from the recapitulation. The occupations of the natives of Canada are presented in the first group, the aggregate number of persons being 3,753, including, of course, both males and females. Of these, 2,678, or slightly more than 71 persons in every 100, are living in tenements under sanitary conditions either excellent, good, or fair. On the other hand, 1,075, or nearly 29

RECAPITULATION. THE CONCENTRATED DISTRICT.

					PATIONS	Occo		
Fee	Percentage	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	Manu- actures
)	100.00	8,758	461	1,160	1	13	184	1,059
5	71.36	2,678	301	830	-	6	188	770
۱	28.64	1,075	150	830	1	7	51	280
,	100.00	1,586	292	415	-	12	78	894
3	62.63	962	148	256	-	8	44	261
r	87.87	574	149	159	-	4	29	133
,	100.00	11,589	831	4,461	8		2,302	1,347
7	54.97	6,871	476	2,400	2	8	1,208	804
3	45.08	5,218	355	2,061	1	6	1,094	548
0	100.00	1,061	105	886	-	2	42	838
0	77.00	817	78	259	-	2	80	257
0	23.00	244	27	77	-	-	12	81
0	100.00	798	65	196	-	6	66	332
5	79.95	638	45	155	-	4	58	271
5	20.05	160	20	41	-	2	8	61
0	100.00	616	61	191	-	-	70	197
2	88.12	512	46	158	-	- 1	51	174
8	16.88	104	15	83	-	-	19	23
0	100.00	5,156	816	1,290	7	4	1,247	881
2	46.12	2,878	307	696	4	2	821	506
8	58.88	2,778	509	594	8	2	926	875
0	100.00	5,448	1,212	1,480	6	2	77	1,684
1	56.11	8,054	620	790	5	2	47	883
9	48.89	2,889	592	640	1] -	30	751

persons in every 100, are living in tenements classed as poor or bad with respect to at least one of the four points mentioned on pages 58 and 59, Part I.; namely, either as to outside condition, or with respect to light and air, ventilation, or cleanliness.

The next nativity group includes persons born in Great Britain and Colonies of whom there are, in the aggregate, 1,536. Of these, 962, or nearly 63 persons in every 100, a proportion somewhat smaller than is found among the natives of Canada, are living in tenements classed as excellent, good,

or fair with respect to sanitary conditions; while 574, or about 37 persons in every 100, are living in tenements classed as poor or bad with respect to one or more of the four points previously mentioned.

Of the natives of Ireland there are 11,589, of whom 6,371, or about 55 persons in every 100, a proportion still smaller than found among the natives of Canada or Great Britain and Colonies, are living in tenements whose sanitary condition is excellent, good, or fair; while 5,218, or about 45 persons in every 100, are living in tenements classed as poor or bad with respect to one or more of the four points named.

The next group, comprising the natives of Germany, who number in the aggregate 1,061, discloses 817, or 77 persons in every 100, living in tenements classed as excellent, good, or fair; while 244, or 23 persons in every 100, reside in tenements classed as poor or bad in one or more of the four points mentioned.

Of the 798 natives of Norway and Sweden, 638, or about 80 persons in every 100, live in tenements classed as excellent, good, or fair, leaving only 160, or about 20 persons in every 100, in tenements classed as poor or bad with respect to one or more of the four specified points.

Among the natives of Portugal, who number only 616, we find a larger proportion in tenements classed as excellent, good, or fair than is found among the natives of any of the other countries specified. This proportion is about 83 persons in every 100, but it applies to but 512 persons in the aggregate; while, on the other hand, the proportion of the natives of Portugal in tenements classed as poor or bad with respect to one or more of the four specified points is about 17 persons in every 100, but includes in the aggregate only 104 persons.

The natives of Italy and Russia form the last two groups in the recapitulation. The persons born in Italy number, in the aggregate, 5,156. Of these, 2,378, or about 46 persons in every 100, reside in tenements classed as excellent, good, or fair. This is a smaller proportion than is found among the natives of either of the other countries specified, and of course the proportion of the natives of Italy in tenements classed as poor or bad with respect to one or more of the four specified points is larger than is found among the natives of either of the

other countries named, being about 54 persons in every 100, and including in the aggregate 2,778 persons.

Of the natives of Russia, 5,443 in the aggregate, 3,054, or about 56 persons in every 100, reside in tenements classed as excellent, good, or fair. This slightly exceeds the proportion of the natives of Ireland found in tenements of this class, but is the smallest proportion found among the natives of any other of the countries named, with the exception of Ireland and Italy. The aggregate number of persons of Russian birth, included in these tenements, is 3,054. The other persons of Russian birth, aggregating 2,389, or about 44 persons in every hundred persons of this nativity, are found in tenements classed as poor or bad with respect to one or more of the four designated points. This proportion is slightly less than that found among the natives of Ireland, and considerably less than that shown for the natives of Italy.

Of the natives of Canada, the largest number, 1,160, consists of persons employed as housewives and in housework without pay, Manufactures ranking next, the number employed being 1,059.

Of the natives of Great Britain and Colonies, also, the housewives and persons employed in housework without pay form the largest class; namely, 415, while the next largest number, 394, appears in Manufactures.

Of the natives of Ireland, while the housewives and persons doing housework without pay are most numerous, aggregating 4,461, the next largest class is comprised of laborers, 2,302. Next to these, ranks the number of persons engaged in Manufactures, 1,347; while the persons engaged in Domestic and Personal Service are slightly less numerous, aggregating but 1,267.

The largest class among the natives of Germany is Manufactures, in which 338 are employed, although there are 336 housewives and persons engaged in housework without pay.

The persons engaged in Manufactures among the natives of Norway and Sweden number 332, considerably exceeding the number employed in any of the other classes; the next largest comprises housewives and persons engaged in housework without pay, who number in the aggregate, 196.

Of the natives of Portugal, the persons employed in Manu-

factures and the housewives and persons engaged in housework without pay number, respectively, 197 and 191, these being by far the largest classes.

The natives of Italy are largely employed as laborers, the total number included under this head being 1,247, considerably exceeding the number found in any of the other classes, except the housewives and persons engaged in housework without pay, who number 1,290. Among the natives of Russia,

RECAPITULATION: PERCENTAGES.

					(OCCUPATION	8	
	PLACE OF BIRTH AND SANIT CONDITIONS.	ARY		Govern- ment and Pro- fessional	Domestic and Personal Service	and	Agri- culture	The Fisherica
1	Canada.			1.14	9.54	11.91	0.08	0.96
2	Excellent, good, or fair, .			1.16	9.37	11.95	_	1.35
3	Poor or bad,		•	1.12	9.95	11.82	0.09	-
4	Great Britain and Coloni	68.		2.02	9.51	11.00	0.20	0.06
5	Excellent, good, or fair, .			2.81	10.29	12.58	0.21	0.10
6	Poor or bad,	•	•	0.70	8.19	8.36	0.17	-
7	Ireland.			1.10	10.98	9.37	0.06	1.29
8	Excellent, good, or fair, .			1.01	11.05	9.70	0.09	1.36
9	Poor or bad,	•	•	1.21	10.79	8.97	0.02	1.21
10	Germany.			2.45	8.86	11.03	0.09	-
11	Excellent, good, or fair, .			2.82	8.69	11.75	0.12	-
12	Poor or bad,	•	•	1.23	9.43	8.60	-	i -
13	Norway and Sweden.			0.88	9.52	5.01	0.13	1.18
14	Excellent, good, or fair, .			0.78	9.09	5.17	0.16	1.25
l5	Poor or bad,	•	•	1.25	11.25	4.87	-	0.62
16	Portugal.			0.65	6.66	5.68	0.16	2.60
17	Excellent, good, or fair, .			0.78	6.64	5.86	_	2.93
18	Poor or bad,	•	•	-	6.73	4.81	0.96	0.96
19	Italy,			2.02	7.16	8.49	-	-
20	Excellent, good, or fair, .			2.69	8.91	11.19	-	-
21	Poor or bad,	•	٠	1.44	5.65	6.19	-	-
22	Ruesia.			0.75	2.02	17.07	-	0.04
23	Excellent, good, or fair, .			1.05	2.59	19.48	-	0.08
24	Poor or bad,			0.38	1.30	13.98	-	0.04

The percentages shown in this table are based upon the numbers presented in the recapitulation on pages 302 and 303.

however, the persons employed in Manufactures lead each of the other classes, the aggregate number being 1,634. The next largest class comprises housewives and persons engaged in housework without pay who number 1,430.

The percentages of persons of each nativity employed in the different occupation classes, in the aggregate, and under each of the specified sanitary heads, in the concentrated district, are shown in the following table of percentages:

RECAPITULATION. PERCENTAGES.

1		i		TIONS	Occupa		
	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	Manufactures
	100.00	12.02	30.91	0.08	0.34	4.90	28.22
	100.00	11.24	30.99	-	0.22	4.97	28.75
	100.00	18.95	30.70	0.09	0.65	4.75	26.88
1	100.00	19.01	27.02	-	0.78	4.75	25.65
	100.00	14.87	26.61	_	0.83	4.57	27.13
	100.00	25.96	27.70	-	0.70	5.05	28.17
	100.00	7.17	38.49	0.03	0.08	19.86	11.62
	100.00	7.47	87.67	0.08	0.06	18.96	12.62
1	100.00	6.80	39.50	0.02	0.11	20.96	10.41
10	100.00	9.89	81.67	-	0.19	8.96	31.86
1	100.00	9.55	81.70	-	0.24	3.67	81.46
1	100.00	11.06	31.56	-	-	4.92	83.20
1	100.00	8.15	24.56	-	0.75	8.27	41.60
1	100.00	7.06	24.30	-	0.68	9.09	42.48
1	100.00	12.50	25.68	-	1.25	5.00	88.13
10	100.00	9.90	81.01	-]	- [11.36	81.98
1	100.00	8.98	30.86	-	-	9.96	33.99
1	100.00	14.42	81.73	· -	-	18.27	22.12
11	100.00	15.83	26.02	0.18	0.08	24.18	17.09
2	100.00	12.91	29.27	0.17	0.08	18.50	21.28
2	100.00	18.32	21.38	0.11	0.07	83.34	18.50
2	100.00	22.27	26.27	0.11	0.04	1.41	30.02
2	100.00	20.30	25.87	0.16	0.07	1.54	28.91
2	100.00	24.78	26.79	0.04	-	1.25	81.44

Of the natives of Canada, 30.91 per cent are housewives or persons engaged in housework without pay, 28.22 per cent is

employed in Manufactures, 11.91 per cent in Trade and Transportation, 9.54 per cent in Domestic and Personal Service, 4.90 per cent as laborers, and 1.14 per cent is in the employ of the government or engaged in professional work. Less than one per cent is found in each of the following classes: Agriculture, The Fisheries, Apprentices, and Children at Work under 14 years of age. All other occupations, besides those classified under the specified heads in the table, include 12.02 per cent. While these percentages apply to the aggregate number of persons of this place of birth, it will be noticed that the percentages in each occupation class, under each of the sanitary heads, do not greatly vary from them.

Among the natives of Great Britain and Colonies we find 27.02 per cent employed as housewives or persons engaged in housework without pay, while 25.65 per cent is engaged in Manufactures and 11 per cent in Trade and Transportation. Under the head of Domestic and Personal Service we find 9.51 per cent, the Laborers constitute 4.75 per cent, and 2.02 per cent is in the employ of the government or engaged in professional service. There are no children of this nativity reported at work under 14 years of age. Fractional percentages are found in Agriculture, The Fisheries, or engaged as Apprentices, while all other occupations besides those specified constitute 19.01 per cent of the aggregate.

The percentages found in each occupation class, under the respective sanitary heads need not be particularly pointed out, for, as among the natives of Canada, they do not greatly vary from the percentages of the aggregate obtaining in the different classes, although in some instances minor differences appear.

Of the natives of Ireland, the housewives and persons engaged in housework without pay constitute 38.49 per cent, 19.86 per cent are laborers, 11.62 per cent engaged in Manufactures, 10.93 per cent in Domestic and Personal Service, 9.37 per cent in Trade and Transportation, 1.29 per cent in The Fisheries, 1.10 per cent in the employ of the government or engaged in professional work, while 0.03 per cent are children at work under 14 years of age, and less than one per cent appears in Agriculture or under the head of Apprentices. Persons engaged in all other occupations comprise 7.17 per cent.

As before, the percentages under each of the sanitary heads are substantially the same as the percentages of the aggregate which have been cited.

Of the natives of Germany, 31.67 per cent are housewives and persons doing housework without pay, while 31.86 per cent is engaged in Manufactures. Of the others, 11.03 per cent is found in Trade and Transportation, 8.86 per cent in Domestic and Personal Service, 3.96 per cent are laborers, 2.45 per cent is in the employ of the government or in professional service, while less than one per cent appears either in Agriculture or as Apprentices. All other occupations besides those specified include 9.89 per cent.

Of the natives of Norway and Sweden, 41.60 per cent is engaged in Manufactures, 24.56 per cent in housework without pay, 9.52 per cent in Domestic and Personal Service, 8.27 per cent are laborers, 5.01 per cent is engaged in Trade and Transportation, 1.13 per cent in The Fisheries, and less than one per cent, respectively, is employed in Government and Professional Service, Agriculture, or as Apprentices. All other occupations constitute 8.15 per cent.

Among the persons born in Portugal, 31.98 per cent is employed in Manufactures, 31.01 per cent is engaged as housewives or employed in housework without pay, 11.36 per cent as laborers, 6.66 per cent in Domestic and Personal Service, 5.68 per cent in Trade and Transportation, and 2.60 per cent in The Fisheries. Government and Professional Service and Agriculture employ, respectively, less than one per cent of persons of this nationality, while all other occupations besides those specified include 9.90 per cent.

Under the sanitary heads, among natives of Norway, 11.25 per cent of the persons employed in Domestic and Personal Service is found in tenements classed as poor or bad, as against 9.09 per cent in tenements classed as excellent, good, or fair. In tenements classed as poor or bad we find 38.13 per cent of the persons engaged in Manufactures as against 42.48 per cent in tenements classed as excellent, good, or fair.

Among the natives of Portugal in Manufactures there is 22.12 per cent in tenements classed as poor or bad as against 33.99 per cent in tenements classed as excellent, good, or fair. Among the Portuguese laborers there is 18.27 per cent in tene-

ments classed as poor or bad as against 9.96 per cent in tenements classed as excellent, good, or fair.

Except in these few instances, the percentages of the different occupations under each sanitary head among the natives of Norway and Sweden and of Portugal are practically the same as the percentages of the aggregate found in the same occupation classes.

The natives of Italy are found in the following proportions in each of the occupation classes: Housewives and engaged in housework without pay, 25.02 per cent; Laborers, 24.18 per cent; Manufactures, 17.09 per cent; Trade and Transportation, 8.49 per cent; Domestic and Personal Service, 7.16 per cent; Government and Professional work, 2.02 per cent; Apprentices, 0.08 per cent; and Children at Work under 14 years of age, 0.13 per cent. None of the Italians are found in Agriculture or The Fisheries, while all other occupations besides those specified include 15.83 per cent of the Italians. Under the different sanitary heads some variations appear from the percentages above cited. Of the Italians employed in Government and Professional Service, 1.44 per cent is found in tenements classed as poor or bad as against 2.69 per cent in tenements classed as excellent, good, or fair. Of those employed in Domestic and Personal Service, 5.65 per cent is found in tenements classed as poor or bad as against 8.91 per cent in tenements classed as excellent, good, or fair. Of those employed in Trade and Transportation, 6.19 per cent is found in tenements classed as poor or bad as against 11.19 per cent in tenements classed as excellent, good, or fair. Of those employed in Manufactures, 13.50 per cent is found in tenements classed as poor or bad as against 21.28 per cent in tenements classed as excellent, good, or fair. Of the class termed Housewives and Housework not for pay, 21.38 per cent is found in tenements classed as poor or bad as against 29.27 per cent in tenements classed as excellent, good, or fair.

The final section relates to the natives of Russia, of whom 26.27 per cent are housewives and persons engaged in housework without pay, 30.02 per cent is employed in Manufactures, 17.07 per cent in Trade and Transportation, 2.02 per cent in

Domestic and Personal Service, and 1.41 per cent are laborers. Of the Russians, less than one per cent is found in Government and Professional Service, The Fisheries, or as Apprentices, respectively. Only a fractional percentage of the Russians are Children at work under 14 years of age. All other occupations besides those specified engage 22.27 per cent of persons of this nativity. Under the different sanitary heads, no important variations from these percentages appear, the greatest being in the class Trade and Transportation, in which 13.98 per cent of the Russians employed are found in tenements classed as poor or bad as against 19.48 per cent in tenements classed as excellent, good, or fair.

Excluding housewives and persons engaged in housework without pay, and referring simply to the leading occupation classes presented in the table, we find that about 28 persons in every 100 of Canadian nativity, residing in rented tenements in the concentrated district, are employed in Manufactures, about 26 persons in every 100 of those born in Great Britain and Colonies, about 32 persons in every 100 of those born in Germany, about 42 persons in every 100 of those born in Norway and Sweden, about 32 persons in every 100 of those born in Portugal, and about 30 persons in every 100 of those born in Russia. On the other hand, only about 12 persons in every 100 of Italian nativity are found in this class.

Of those born in Italy, about 24 in every 100 are laborers, of Irish birth about 20 in every 100, about five in every 100 of Canadian nativity and among those born in Great Britain and Colonies, and about four persons in every 100 of those born in Germany; slightly more than eight persons in every 100 born in Norway and Sweden, about 11 persons in every 100 born in Portugal, and less than two persons in every 100 born in Russia.

In Trade and Transportation, we find among the natives of Canada nearly 12 persons in every 100, and among the natives of Great Britain and Colonies, and Germany, respectively, about 11 persons in every 100. In this class are found about nine persons in every 100 of Irish birth, and slightly more than eight persons in every 100 of Italian birth, about five persons in every 100 born in Norway and Sweden, about

six persons in every 100 born in Portugal, and about 17 persons in every 100 born in Russia.

Very few of the Russians, only about two in every 100, are found in Domestic and Personal Service, and in this class the natives of Portugal do not exceed seven persons in the 100, while those of Italy but slightly exceed seven persons in the 100. Of the other nationalities, the range is from slightly less

						i	(OCCUPATION	3	
	PLACE	O F	Вівтн			Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Native born, .					8,847	11,218	85,850	420	74
2	Foreign born, .					2,449	19,981	16,258	715	409
3	Canada, .					459	4,698	3,350	70	27
4	Great Britain s	nd	Colo	nies,		344	1,299	1,743	77	6
5	Ireland, .					914	11,365	8,263	507	332
6	Germany, .					311	759	903	41	2
7	Sweden, .					35	401	158	4	1
8	Portugal, .					14	110	127	1	29
9	Other Foreign	Co	untri	D&,		872	1,349	1,714	15	12
0.	TOTALS,					11,296	31,194	51,608	1,135	483

The information contained in the foregoing table is brought forward from the Decennial Census of 1885, the latest obtainable figures, and is classified to correspond as far as possible with the table previously presented of the occupations of the tenement-renting population derived from the special investigation of the Bureau.

The first line of the table presents the occupations of the native born persons in the entire city; the second line the occupations of the foreign born in the aggregate, while each of the specified countries included in the aggregate foreign born follow. The countries mentioned in detail include all those represented in the table relating to tenement-renting population, except Norway, Italy, and Russia, the proportion of natives of each of these countries as compared with the total being so small at the time the Decennial Census was taken that they were not separately tabulated.

Among the native born, the class including the largest number, excluding the housewives and persons engaged in house-

than nine persons in every 100 to nearly 11 persons in every 100, the highest point being reached among the natives of Ireland.

For the purpose of comparing the nativities and occupations of the foreign born residents found in rented tenements, in the concentrated district, with the proportions existing in the different occupation classes for the city at large, as shown by the Decennial Census of 1885, the following table is introduced:

i]			SKOITA	OCCUP.		
es	Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	lanufactures •
3	257,098	125,458	43,953	318	1,589	1,796	28,130
ا ز	133,295	18,536	42,581	94	504	6,620	25,148
•	28,789	4,985	7,815	28	173	843	6,841
)	13,390	2,723	3,709	9	83	217	8,180
5	67,745	6,873	24,176	26	138	5,679	9,472
)	8,810	1,281	8,018	8	89	119	2,384
ı	2,101	247	570	8	7	85	640
2	1,122	160	281	1	5	19	875
3	11,338	2,317	8,017	19	59	208	2,256
3	390,393	148,994	86,534	412	2,043	8,416	53,278

work without pay, is Trade and Transportation in which 35,350 persons out of 257,098, the aggregate, were employed.

The next largest class among the native born is Manufactures in which 28,130 were found; only 11,213 native born persons were employed in Domestic and Personal Service, while in Government and Professional Service there were 8,847. The numbers returned in each of the other specified classes are comparatively small, while in all other occupations besides those mentioned in detail there were 125,458 native born persons.

Of the foreign born, excluding the housewives and persons engaged in housework without pay, the class including the greatest number is Manufactures in which 25,148 were employed. Ranking next to this is Domestic and Personal Service in which 19,981 were included. In Trade and Transportation were found 16,258 persons of foreign birth, foreign born laborers numbered 6,620, persons of foreign birth em-

ployed in Government and Professional Service numbered 2,449, while each of the other specified classes included comparatively small numbers. All other occupations besides those specified in detail, included 18,536 persons of foreign birth.

						!	•	DOCUPATION	8	
	PLACE	0	Birti	i.		Govern- ment and Pro- fessional	Domestic and Personal Service	Trade and Transpor- tation	Agri- culture	The Fisheries
1	Native born, .					8.44	4.96	13.75	0.16	0.08
2	Foreign born, .					1.84	14.99	12.20	0.58	0.81
3	Canada, .					1.59	16.32	11.64	0.24	0.09
4	Great Britain	and	Colo	nies,		2.57	9.70	13.02	0.57	0.04
5	Ireland, .					1.85	16.78	12.20	0.75	0.49
6	Germany, .					8.58	8.62	10.25	0.47	0.02
7	Sweden, .		٠.			1.67	19.09	7.52	0.19	0.05
8	Portugal, .					1.25	9.80	11.32	0.09	2.59
9	Other Foreign	Co	untri	86,		8.28	11.90	15.12	0.13	0.11
lo.	Totals,					2.89	7.99	13.22	0.29	0.12

Taking the different occupation classes, we find of the persons of native birth 10.94 per cent in Manufactures, while of the persons of foreign birth 18.87 per cent is employed in Manufactures. Each of these percentages is considerably exceeded among the natives of each of the countries specified in detail in the table, except the natives of Ireland, of whom only 13.98 per cent is engaged in Manufactures. Of the Canadians, 23.76 per cent is employed in this class, and of persons born in Great Britain and Colonies, 23.75 per cent. Of the natives of Germany, 27.06 per cent is engaged in Manufactures, of the Swedes, 30.46 per cent, and of the natives of Portugal, 33.42 per cent.

It is probable that the percentages of persons of native birth, found under the different occupation heads, as shown in this table, have not materially increased since 1885 on account of the increase in population, although the numbers are of course larger. The percentages of each of the specified nationalities shown in this table, as derived from the Decennial Census, may be compared with the percentages of the same

It is not necessary to point out the numbers returned under each of the specified foreign nativities. The proportions may be most clearly seen from the following table in which the numbers are reduced to the basis of percentages:

			TIONS	Ocour		
Aggregates	All Others	Housewives and Housework (not for pay)	Children at Work (under 14)	Apprentices	Laborers	Manufactures
100.00	48.80	17.10	0.12	0.60	0.70	10.94
100.00	13.90	31.94	0.07	0.38	4.97	18.87
100.00	17.32	27.15	0.10	0.60	1.19	28.76
100.00	20.34	27.70	0.07	0.62	1.62	23.75
100.00	10.14	35.69	0.04	0.20	8.38	13.98
100.00	18.97	34.20	0.09	0.44	1.35	27.06
100.00	11.75	27.18	0.14	0.33	1.67	30.46
100.00	14.26	25.04	0.09	0.45	1.69	83.42
100.00	20.43	26.61	0.17	0.52	1.83	19.90
100.00	36.88	22.17	0.11	0.52	2.16	13.65

nationalities found in the tenement-renting population and shown in the table on pages 306 and 307.

Disregarding housewives and persons engaged in housework without pay, and confining the comparison to the leading occupation groups, we find in the population as a whole smaller percentages of persons born in Canada, Great Britain and Colonies, Germany, and Norway and Sweden employed in Manufactures than appear among the tenement-renting population of these nativities in the concentrated district. On the other hand, larger percentages of the natives of Portugal, in the population as a whole, are employed in Manufactures than of the tenement-renting population of this nativity. Except for two countries, smaller percentages of the tenement-renting population than of the total population are found in Trade and Transportation. The statement applies for all countries to persons in Government and Professional Service. other hand, considerably larger proportions of the tenementrenting population than of the total population are found in the class termed Laborers among persons of each specified nativity.

OCCUPATIONS IN DETAIL OF HEADS OF FAMILIES, ETC., LIV-ING UNDER THE WORST SANITARY CONDITIONS.

In the table respecting classified occupations, a considerable percentage of persons of certain nativities is shown to be residing in particular districts, in tenements classed as poor or bad as to one or more of the four specified sanitary points. The occupations of the males among such persons are presented in detail in the following series of tables; these males being classified as males 20 years of age and over, males under 20 years of age, and male heads of families, and also separately classed as aliens or naturalized. The tables also contain data as to the length of residence in the United States of such males when

CANADA.

								MAI	E Persons	20 AND	Over	
	Wards .	AND	Occ	UPAT	ions.			Alien	Natural- ized	Un- known	Total	Male Persons under
1		WA	RD (8.				23	15	_	88	14
2	Blacksmiths,							1	1	_	2	-
3	Boiler makers,							1	-	_	1	_
4	Carpenters, .							-	2	-	2	_
5	Clerks,							-	1	-	1	
6	Engineers, .							-	1	-	1	-
7	Errand boys,							-	-	-	-	1
8	Firemen, .				•		•	-	1 1	-	1	-
9	Hostlers, .		•				-	-	1 1	-	1	-
10	Iron moulders,						. [-	1	-	1	_
11	Laborers, .							12	8	-	15	2
12	Linemen, .						- }	8	-	-	3	-
13	Longshoremen,						.	2	-	-	2	-
14	Peddlers, .				•		.	-	1 1	-	1	-
15	Sailors, .						.	2	-	-	2	-
16	Shipsmiths, .						.	-	1	-	1	-
17	Stewards (on ve	ssel	B),				.	1	-	-	1	_
18	Stone cutters,							-	1	-	1	-
19	Stone masons,						- 1	· -	1	-	1	-
20	Telegraph mess	enge	rs,			•		-	-	-	- !	2
21	Watchmen, .					•		1	-	-	1 '	-
22	At home, .					•		-	-	-	-	5
23	At school, .	•	•	•	•	•	•	-	-	-	- (4
24		W▲i	RD 7	r .				7	9	-	16	8
25	Blacksmiths.							_	1	-	1 '	-
26	Bookbinders,			_				_	1 1	_	1	-

heads of families. The object of the tables is to determine statistically whether persons who have been but a short time in the country and are aliens are more numerous among the occupants of the tenements under bad sanitary conditions than persons who have lived for a long period in the country, or who have become naturalized citizens. They also afford information as to whether the persons living under poor or bad sanitary conditions are confined to the lower grades of occupations. As the statistics relate to the concentrated district, and are confined to those living in poor or bad sanitary conditions in this district, the statistics should afford material evidence upon these points.

The first table relates to persons of Canadian birth.

CANADA.

]	HEADS OF	FAMILIE	8		HEA	OS OF FA	MILIES	ONLY		Π
					Number	OF YEAR	IN THIS	COUNTRY		١
Alien	Natural- ized	Un- known	Total		∆lien			Naturalize	ď	
	ized	Kilowii	1000	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
17	iı	i -	28	50.00	1.00	16.85	80.00	9.00	19.45	:
1	-	-	1	23.00	28.00	28.00	_	-	-	1
-	-	-	_	-	-	-	-	-	-	1 8
_	1	- '	1	-	-	-	18.00	18.00	18.00	4
_	1	-	1	-	-	·	80.00	30.00	80.00	١,
-	1	-	1	-	-	-	15.00	15.00	15.00	
-	-	_	_	-	-	-	-	-	-	1
_	1	-	1	-	- 1	-	21.00	21.00	21.00	8
_	1	-	1	-	- 1	-	20.00	20.00	20.00	8
_	1	-	1	-	-	-	14.00	14.00	14.00	10
11	8	-	14	50.00	1.00	15.64	25.00	9.00	18.00	11
-	-	-	-	-	_	-	-	-		12
1	-	-	1	25.00	25.00	25.00	-	-	-	18
-	-	-	-	-	-	-	-	-	-	14
2	-	-	2	25.00	10.00	17.50	-	-	-	18
-	-	-	-	-	_	-	-	-	-	16
1	-	_	1	4.00	4.00	4.00	- 1	-	-	17
-	1	-	1	-	-	-	12.00	12.00	12.00	18
-	1	-	1	- '	-	- 1	80.00	30.00	30.00	19
-	-	-	-	-	-	-	-	_	-	20
1	-	-	1	19.00	19.00	19.00	-	_	_	21
-	-	-	-	-	-	-	-	-		22
-	-	-	-	-	-	-	-	-	-	23
2	7	-	9	30.00	11.00	20.50	81.00	8.00	16.71	24
-	1	_	1	_	_	_	20.00	20.00	20.00	25
-	1	-	1	-	-	-	11.00	11.00	11.00	26
	<u> </u>	!		<u> </u>			1		<u> </u>	느

CANADA -- Continued.

ı						MAL	E PERSONS	20 AND	OVER	I
	Wards and O	CCUPAT	ion s.			Allen	Natural- ized	Un- known	Total	Male Persons under
_	WARD 7	-Con.								
1	Cab drivers,					1	-	-	1	-
2	Carpenters,			·	•	1	-	-	1	-
8	Carvers (wood),.			'.		1	-	-	1	-
4	Clerks (store), .		•		•	1	- 1	-	1	-
5	Cooks,		•	•	•	-	1	-	1	-
6	Harness makers, .		•	•	•	-	1	-	1 1	-
7	Hotel keepers, .		•	•	•	-	1	-	1	-
8	Laborers,		•	•	•	2	2	-	4	-
9	Managers (hotel),		•	•	•	1	-	-	1	_
10	Marble cutters, .		•	•	•	-	1	-	1	:
11	Office boys,.		•	•	٠	-	-	-		1
12	Tailors,	• •	•	•	•	-	1	-	1	2
18	At school,	• •	•	•	•	-	-	-	-	2
14	WARD 11 (P	recinci	5).			10	8	4	17	-
15	Carpenters,		. •			1	1	-	2	-
16	Chair makers,		٠.			2	-	-	2	-
17	Clerks,					1	-	-	1 .	-
18	Hostlers,					2	-	-	2	-
19	Laborers,					1	-	-	1	-
20	Machinists,					-	- 1	2	2	-
21	Painters,					1	-	-	1	i -
22	Plumbers,			٠.		-	-	2	2	-
23	Printers,					2	-	-	2	-
24	Restaurant keepers,			•	•	-	1	-	1	-
25	Sea captains, .		•	•	•	-	1	-	1	-
26	WARD 12 (Preci	ncts 1	and	2).		15	18	-	28	7
27	Assistant property m	en (the	atre)	, .		1	-	-	1	-
28	Bar tenders, .		•	•	•	-	1	-	1	-
29	Bottle washers, .		•	•	•	-	-	-	-	1
30	Bricklayers, .		•	•	•	1	-	-	1	-
31	Burnishers (shoe),		•	•	•	-	1	-	1	1
82	Carpenters,		•	•	٠	8	2	-	5	-
88			•	•	٠	1	- 1	-	1	-
34	Car wipers, .	• •	•	•	•		1	-	1	1
35	Clerks (hat store),	• •	•	•	•	-		-	1	1
36	210.11 1000010,	• . •	•	•	٠	-	1	-	1	1
87	Employés (camera sh	юр), .	•	•	•	-		-	1	1
38	Fishermen,	• •	•	•	•	-	1	-	1 1	_
39	Freight handlers,	• •	•	•	٠	1	-	-	1	_
40	Laborers,		•	•	•	1	;	-	2	-
41	Longshoremen, .		•	•	•	1 2	1	-	2 2	· -
42	Masons,									

CANADA — Continued.

		ONLY	MILIES (DS OF FA	HEA		8	FAMILIE	HEADS OF	
-				OF YEARS						
-	d	Vaturalize		i	Alien			Un-	Natural-	
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	Total	known	ızed	Alien
1	-	_	-	80.00	80.00	80.00	1	-	-	1
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	11.00	11.00	11.00	1	-	-	.1
5	-	9.00	9.00	-	-	j -	-	-	-	· -
6	9.00 81.00	81.00	81.00	_	-		1	-	1	-
7	23.00	28.00	28.00		_	-	1	-	1	-
8				_	_	_	-	_	-	-
9	_	_	_	-	_	_	_	_	_	_
10	8.00	8.00	8.00	_	-	-	1	_	1	_
11	-	-	-	-	-	-	-	-	-	-
12	15.00	15.00	15.00	-	-	-	1	-	1	-
13	-	-	- 1	-	-	- 1	-	-	-	-
14	20.00	12.00	28.00	8.75	1.00	18.00	6	-	2	4
15	-	- 1	-	18.00	18.00	18.00	1	-	_	1
16	-	-	-	-	_	-	-	-	-	-
17	-	-	-	-	-	-	-	-]	-	-
18	-	-	-	8.00	6.00	10.00	. 2	-	-	2
19	*	-	-	1.00	1.00	1.00	1	- 1	-	1
20	-	-	-	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-	-	- 1	-
22	-	-	-	-	-	-	-	-	-	-
28	-	-		-	-	-	-	-	-	-
25	12.00	12.00 28.00	12.00	-	-	-	1	-	1 1	-
	28.00	28.00	28.00	- 1	-	-	1	-	-	-
26	20.83	4.00	88.00	16.25	8.00	26.00	10	-	6	4
27	-	-	-	-	-	-	- [-	-	-
28	28.00	28.00	28.00	- 1	-	-	1	-	1	-
29	-	-	-	- [-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-
32	4.00	4.00	4.00	-	-	-	1	-	1	-
88	-	-	-	-	-	-	-	-	-	-
35	-	-	-	-	-	-	-	-	-	-
36	33.00	33.00	83.00	-	-	_	1		ī	
87	20.00	۵.00	35.00	- I	-	_		- 1		-
38	21.00	21.00	21.00		-	_	1	- 1	1	-
39				- 11	_	_ 1	- 1	-	_ [-
40	- 1	_	-	8.00	8.00	8.00	1	- 1	_ [1
41	19.00	19.00	19.00	26.00	26.00	26.00	2	-	1	1
42	-	-	-	-	-	-]	-	- 1	-	-]

CANADA — Continued.

1 Masoi 2 Painte 3 Portei 4 Quarr 5 Resta 6 Roofe 7 Sali m 8 Stitch 9 Tailoi 10 At sel 11 WAR 12 Black 13 Brick 14 Buttoi 15 Car m 16 Carpe 17 Cash i 18 Coal h 19 Coape 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Fired 27 Labor 28 Labor 29 Painte 30 Paver 31 Roofei 32 Salesm 34 Shoem 35 Stable 36 Stone							MAL	E PERSONS	20 AND	Over	
1 Masoi 2 Painte 3 Portei 4 Quarr 5 Resta 6 Roofe 7 Sali m 8 Stitch 9 Tailor 10 At sel 11 WAR 12 Black 13 Brick 14 Buttor 15 Car m 16 Carpe 17 Cash I 18 Coal 19 Coope 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	Wards .	AMD O	CCUPA:	rions	•		Allen	Natural- ized	Un- known	Total	Male Persons under
Painte Portei Po	WARD 12 (Pr	ecincu	ı I an	đ 2)	— Co	n.				1	
Painte Portei Po	sons' helpers	١,					1	-	-	1	-
4 Quarr 5 Resta 6 Roofe 7 Sail m 8 Stitch 9 Tailon 10 At sci 11 WAR 12 Biack 13 Brick 14 Button 15 Car m 16 Carpe 17 Cash 1 18 Coal h 19 Coque 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Foreigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 35 Stable 36 Stone 37 Superi	inters, .						-	1	•	1	-
Restained Roofe Ro	rters, .						-	1	-	1	_
6 Roofe 7 Sail m 8 Stitch 9 Tailor 10 At sel 11 WAR 12 Black 13 Brick 14 Buttor 15 Car m 16 Carpe 17 Cash 1 18 Coal b 19 Coque 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	arrymen,						1	-	_ `	1	-
6 Roofe 7 Sail m 8 Stitch 9 Tailor 10 At sel 11 WAR 12 Black 13 Brick 14 Buttor 15 Car m 16 Carpe 17 Cash 1 18 Coal b 19 Coque 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	staurant keep	ers,					-	1	_	1	-
8 Stitch 9 Tailor 10 At sel 11 WAR 12 Black 13 Brick 14 Buttor 15 Car m 16 Carpe 17 Cash I 19 Coupe 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 26 Firem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paverr 31 Roofer 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	ofers, .	•					1	-	-	1	-
9 Tailoi 10 At sel 11 WAR 12 Black 13 Bricki 14 Buttoi 15 Car m 16 Carpe 17 Cash i 18 Coal h 19 Coape 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Pavers 31 Roofes 32 Salesm 33 Salesm 34 Shoem 35 Stables 36 Stone 37 Superi	il makers,						-	1	_	1	-
10 At sel 11 WAR 12 Black 13 Brick 14 Button 16 Carpe 17 Cash I 18 Coal 19 Coope 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	tchers (boots),					-	1	-	1	-
11 WAR 12 Biack 13 Brick 14 Button 15 Car m 16 Carpe 17 Cash 1 18 Coal b 19 Coape 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Forem 26 Preigh 27 Labor 28 Longs 29 Painte 30 Pavers 31 Roofes 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	ilors, .						1	-	-	1	-
Black: Brick! Brick! Brick! Car m Carpe Cash I Coal b Coope Electr Emplo Emplo Emplo Emplo Labor Labor Briegt Preigt Labor Roofee: Salesm Salesm Stable Stone Superi	school, .			•	•		-	-	-	-	8
13 Brick! 14 Button 15 Car m 16 Carpe 17 Cash i 18 Coal h 19 Coape 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Pavers 31 Roofes 32 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	7ard 13 (<i>Pr</i> e	ecincis	1, 2,	3, a	end A	5).	28	15	-	43	20
14 Button 15 Car m 16 Carpe 17 Cash i 18 Coal h 19 Coope 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Frem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofee 32 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	acksmiths,						1	l - i	_	1	_
14 Buttoi 15 Car m 16 Carpe 17 Cash i 18 Coal b 19 Coape 20 Electr 21 Emplo 22 Emplo 23 Emplo 24 Firem 25 Freigh 27 Labor 28 Longs 29 Painte 30 Pavers 31 Roofes 32 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	icklayers,				•		1	_	_	1	_
15 Car m 16 Carpe 17 Cash i 18 Coal h 19 Coope 20 Electr 21 Emple 22 Emple 23 Emple 24 Frem 25 Forem 26 Feigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	tton makers,						1	-	_	1	-
17 Cash I 18 Coal h 19 Coope 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	r markers.						-	1	_	1 1	_
17 Cash 1 18 Coal h 19 Coope 20 Electr 21 Emplo 22 Emplo 23 Freigh 24 Frem 25 Forem 26 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	rpenters, .						-	1	-	1	_
18 Coal h 19 Coope 20 Electr 21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	sh boys (dry	goods)				_	-	_	_	1
19 Coope 20 Electr 21 Emple 22 Emple 23 Firem 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paverr 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	al heavers,						_	1 1	-	1	_
21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofer 32 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	-					.	2	-	_	2	_
21 Emple 22 Emple 23 Emple 24 Firem 25 Forem 26 Preigh 27 Labor 28 Longs 29 Painte 30 Pavers 31 Roofes 32 Saless 33 Saless 34 Shoem 35 Stable 36 Stone 37 Superi	ectrotypers,						-	-	_		1
22 Emplo 23 Emplo 24 Firem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paveri 31 Roofer 32 Salesn 34 Shoem 35 Stable 36 Stone 37 Superi	ployés (elect	ric lig	ht),.				-	1	_	1	_
24 Frem 25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	ployés (elect	ric rai	lroad)	, .			1	-	-	1	-
25 Forem 26 Freigh 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofee 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	ployés (prin	ting of	fice);	•			1	-	-	1	-
26 Freight 27 Labor 28 Longs 29 Painte 30 Paver 31 Roofei 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	remen (station	nary),				.	-	1	-	1	_
27 Labor 28 Longs 29 Painte 30 Paver 31 Roofe 32 Salesn 33 Salesn 34 Shoem 35 Stable 36 Stone 37 Superi	remen, .					.	1	-	-	1	-
28 Longs 29 Painte 30 Paverr 31 Roofer 32 Salesm 33 Salesm 34 Shoem 35 Stable 36 Stone 37 Superi	eight handler	s, .				.	1	- 1	-	1	-
Painte Pa	borers, .					.	8	2	-	10	-
30 Pavers 31 Roofes 32 Salesn 33 Salesn 34 Shoem 35 Stable 36 Stone 37 Supers	ngshoremen,						1	1	-	2	-
81 Roofer 32 Salesn 33 Salesn 34 Shoem 35 Stable 36 Stone 37 Superi	inters (house)), .					2	-	-	2	-
32 Salesn 33 Salesn 34 Shoem 35 Stable 36 Stone 37 Superi	vers, .						-	1	-	1	-
33 Salesn 34 Shoem 35 Stable 36 Stone 37 Superi	ofers, .						-	1	-	1	-
34 Shoem 35 Stable 36 Stone 37 Superi	esmen (dry g	oods),					1	-	-	1	-
35 Stable 36 Stone 37 Superi	esmen (hats)	, .				.	-	-	-	-	1
36 Stone 37 Superi	oemakers,					.	1	-	-	1	-
37 Superi	blemen, .		•				1	- 1	-	1	-
	ne cutters,		•	•		.	-	1	-]	1	-
38 Tailor	perintendents	(what	rf), .	•			-	1	-	1	-
ı	•		•				2	1	-	3	-
	maters, .		•	•	•	.	2	1	-	8	-
	dertakers' ass		в, .	•	•		1	-	-	1	-
	ighers (fish s	tore),	•		•	-	-	1	-	1	-
42 At hon	•		•		•		-	-	-	-	2
43 At sch	school, .		•	•	•		-	-	-	-	15

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 321

CANADA — Continued.

	IEADS OF	FAMILIE	A		HEAL	OS OF FA	MILIES	ONLY		Π
							IN THIS (
				l		OF TERM		Vaturalize		
Alien	Natural- ized	Un- known	Total		Alien	,				1
				Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	4
-	-	-	· •	-		-	-	-	-	5
1	-	-	1	12.00	12.00	12.00	-	-	-	6
-		-		•	-		20.00	20.00	-	8
1	1	-	1	24.00	24.00	24.00	20.00	20.00	20.00	٥
-		-	1	24.00	24.00	24.00		-	_	10
_	-		-	_	_	- 1			_	~
18	14	1	88	20.00	2.00	8.11	46.00	10.00	29.48	11
1	-	-	1	12.00	12.00	12.00	-	-	-	12
1	- 1	-	1	20.00	20.00	20.00	-	-	-	13
-	-	-	-		-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	-	15
-	1	-	1	-	-	-	80.00	80.00	80.00	16
-	-	-	-	-	-	-		-	-	17
-	1	-	1	-	11 00		18.00	18.00	18.00	18
1	-	-	1	11.00	11.00	11.00	-	-	-	19 20
-	1	-	1		-	_	29.00	29.00	29.00	21
1	1		1	3.00	3.00	3.00		25.00	20.00	22
-	_	_	-	-	_	-	_	_	_	23
_	1	_	1		-	-	32.00	82.00	32.00	24
1	-	-	1	6.00	6.00	6.00	-	-	-	25
1	- 1	- 1	1	8.00	8.00	8.00	-	-	-	26
6	2	- }	8	18.00	2.00	9.50	25.00	20.00	22.50	27
1	1	-	2	4.00	4.00	4.00	10.00	10.00	10.00	28
- 1	-	-	-	-	-	-	-	-	-	20
-	1	-	1	-	-	- 1	38.00	88.00	28.00	80
-	1	-	1	-	-	-	45.00	45.00	45.00	81
-	-	-	-	-	-	-	-	-	-	32
	-	-	- 1	-			-	-	-	33
1	-	-	1 1	6.00	6.00 6.00	6.00 6.00	-	- 1	-	84 95
1	1	-	1	6.00	9.00	- 0.00	30.00	30.00	30.00	35 36
	i	-	1		_ [-	44.00	44.00	44.00	37
_ [i	1	2	_	_	_ [46.00	46.00	46.00	88
2	i	- 1	8	5.00	5.00	5.00	28.00	23.00	23.00	39
ī	-	-	1	3.00	8.00	3.00		-		40
-	1	-	1	_	-	- 1	22.00	22.00	22.00	41
-	-	-	- 1	-	-	-	-	-	-	42
-	-	-	-	-	-	-	-	- [-	43
!								1	!	_

CANADA — Continued.

=	CANADA	- 0011	mucu.			
		MAI	E Person	40 AND	OVER	
	WARDS AND OCCUPATIONS.	Alien	Natural- ized	Un- known	Total	Male Persons under
1	WARD 16 (Precincts 1, 2, 3, and 6).	25	. 31	_	56	12
2	Blacking makers,	_	-	_	-	1
3	Canvassers,	1	-	-	1	-
4	Carpenters,	9	6	-	15	-
5	Clerks,	1	-	-	1	-
6	Cooks,	1	1	-	2	-
7	Coopers,	1	-	-	1	-
8	Drivers (express companies),		1	-	1	-
9	Employés (blacksmiths),	1	-	-	1	-
10	Employés (hair dressing),	1	-	-	1	-
11	Galvanizers (iron work),	1	-	-	1	-
12	Grainers,	-	1	-	1	-
18	Harness makers,	1	-	-	1	-
14	Janitors,	1	-	-	1	-
15	Junk dealers,	-	1	-	1	-
16	Laborers,	2	8	-	5	-
17	Lasters (shoe),	-	-	-	-	1
18	Lathers,	-	1	-	1	-
19	Locomotive engineers,	1	-	-	1	-
20	Machinists,	1	1	-	2	-
21	Masons,	-	2	-	2	-
22	Painters,	-	1	-	1	1
23	Painters (house),	- 1	-	-	-	1
24	Painters (sign),	-	1	-	1	-
25	Plasterers,	1	- 1	-	1	-
26	Printers,	-	2	-	2	-
27	Salesmen,	-	8	-	8	-
28	Shipping clerks,	-	1	-	1	-
29 30	Stone cutters,	-	1	-	1	-
30 31	Telegraph messangers	1	8	-	4	-
31 82	Telegraph messengers,	-	-	-	-	1
33	Trackmen (railroad),	-	-	-	-	1
33 34	Umbrella makers,	1	- 1	-	1	-
35	4441	-	1	-	1	-
36	- 1	-	-	-		6
30	No occupation,	-	1	-	1	-
87	WARD 19 (Precincts 2, 3, 4, and 6).	112	87	1	150	51
88	Agents (life insurance),	1	-	_	1	_
39	Agents (news),	1	-	-	i	_
40	Apprentices (blacksmiths),	- 1	- 1	_ {	_ [1
41	Apprentices (carpenters),	_	-	- 1	_	i
42	Apprentices (druggists),	-	-	_	_ !	1
48	Apprentices (dry goods),	_ 1	- 1	- 1	- 1	1
44	Apprentices (furriers),	-	-	-	_ !	1
				1	il	_ -

CANADA — Continued.

	HEADS OF	FAMILIE	8	II .	HEAT	DS OF FA	MILIES	ONLY		F
			<u> </u>				S IN THIS			
Alien	Natural-	Un-	Total		Alien			Naturaliza	d	
Allen	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
18	20	-	33	30.00	0.25	6.60	50.00	9.00	21.75	1
_	_	_	_	-	_	-	_	-	l -	2
1	_	_	1	15.00	15.00	15.00	-	-	-	1 8
1	6	_	7	0.25	0.25	0.25	40.00	10.00	25.67	1
1	-	-	1	1.00	1.00	1.00	-	-	-	
1	1	-	2	8.00	8.00	8.00	12.00	12.00	12.00	
1	-	-	1	80.00	30.00	80.00	-	-	-	7
-	1	-	1	-	-	-	10.00	10.00	10.00	8
1	-	-	1	9.00	9.00	9.00	-	-	-	8
1	-	-	1	4.00	4.00	4.00	-	-	-	10
1	-	-	1	8.00	3.00	8.00	-	-	_ <u>-</u>	11
-	-	-	- 1		-	-	- 1	-	-	12
1	-	-	1	8.00	3.00	8.00	-	-	-	18
1	-	-	1	5.00	5.00	5.00	-	-	-	14
_	1 1	-	1	-	′ -	-	25.00	25.00	25.00	15
1	1	-	2	0.25	0.25	0.25	25.00	25.00	25.00	16
-	! -	-	-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	-	-	-	18
1	-	-	1	0.25	0.25	0.25	i - I	-	-	19
-	-	-	-	-	-	-	- 1	-	-	20
-	2	-	2	-	-	-	15.00	12.00	13.50	21
-	1 1	-	1	-	-	-	13.00	13.00	13.00	22
-	-	-	-	-	-	-	-	-	-	28
-	1	-	1	-	-	-	24.00	24.00	24.00	24
1	-	-	1	7.00	7.00	7.00	- 1	-	-	25
-	1	-	1	-	-	-	9.00	9.00	9.00	26
-	1 1	-	1	-	-	-	16.00	16.00	16.00	27
-	1	-	1	-	-	-	12.00	12.00	12.00	28
-	-	-	-	-	-	-	-	-	-	29
-	2	- 1	2	-	-	-	85.00	23.00	29.00	30
-	-	-	-	-	-	-	-	-	•	31
-	-	-	-	•	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	-	38
-	-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-		-	35
-	1	- 1	1	-	-	-	50.00	50.00	50.00	36
64	27	-	91	48.00	0.50	11.72	40.00	9.00	23.59	87
1	_	-	1	10.00	10.00	10.00	_	_	-	38
1	-	-	1	4.00	4.00	4.00	-	- 1	-	39
-	-	-	- 1	-	-	-	-	-	-	40
-	-	-	-	l - I	- [-	-	-	- 1	41
-	-	- 1	-	-		-	-	-	-	42
-	-	-	- 1	-	-	-	-	- 1	-	48
-	-	-	-	-	-	-	-	-	-	44
			!	ll						

CANADA — Continued.

							MAL	E PERSONS	20 AND	OVER	!
	Wards and C)ecu	PAT	ions.	•		Alien	Natural- ized	Un- known	Total	Male Person under
	WARD 19 (Precincts 2	, 8, 4	£, a	nd 6	n — (Con.					
1	Apprentices (plumbe	rs),					-	- 1		-	1
2	Barbers,						1	1	-	2	-
8	Bar tenders, .						1	1	_	2	-
4	Blacksmiths (carriage	es),					1	- 1	-	1	-
5	Bookbinders, .						1	-	-	1	-
6	Bookkeepers, .						1	1	-	2	-
7	Brass finishers, .						-	1	-	1	-
8	Bricklayers, .						1	1	_	2	
9	Cabinet makers, .						1	-	-	1	-
0	Can makers, .						1	-	_	1	
1	Carpenters,						19	8		27	
2	0						•	_	-	_	3
3	Cashiers,	_						1 1	_	1]
4	Olana makana			_	-		1	[_	1	
5	Conductors (horse car	-	:	-				1	_	i	
6	O		:	•	:		1		_	î	1]
7	Coopers,	•	•	•	•		_	1	-	i	I .
8	Dealers (provisions),	•	•	•	•		1	î		2	_
פ		•	•	•	•	•	1		-	-	-
· I	•	•	•	•	•	•	_	-	-	1	1 :
0	Elevator boys, .	•	•	•	•	•	-	-	-	-	1
1	Employés (store),	•	•	•	•	•	-	-	-	-	1
2		•	•	•	•	•	-	1	-	1	-
3	• •	•	•	•	•	•	2	-	-	2	-
4	Grocers,	•	•	•	•	•	1	-	-	1	-
5	Hack drivers, .	•	•	•	•	•	2	-	-	2	-
6		•	•	•	•		2	-	-	2	-
7	Hod carriers, .	•	•	•	•	•	1	-	-	1	-
3	•	•	•	•	•		1	-	-	1	-
•	•	•	•	•	•		2	-	1	8	-
9	Laborers,	•	•	•	•	•	18	-	-	13	-
L	•		•	•	•	•	2	-	-	2	-
2	Machinists,	•	•	•	•		8	2	-	5	-
3	Masons,	•	•	•	•	•	1	-	- 1	1	-
۱ ا		•	•	•	•	•	-	-	-	-	1
١,	Milkmen,	•	•	•	•	.	2	-	- {	2	-
3	Moulders,		•		•		1	-	-	1	-
r	Nurses (professional)	,		•	•	.	-	1	- 1	1	-
3	Oil clothing makers,	,				.	1	-	-	1	-
1	Office boys,	,	•				-	-	-	-	1
۱	Opticians,						1	-	-]	1	-
	Painters (fresco),	,					1	-	- 1	1	_
2	Painters (house),						8	4	- 1	12	-
	Piano makers,						i	-	-	1	_
Н				-	-	- 1	-			- 11	_

CANADA — Continued.

=	HEADS OF	FAMILIE	3	1	HEAL	OS OF FA	MILIES	ONLY		一
						OF YEAR				
4.99	Natural-	Un-	m-4-1		∆lien			Naturalise	ď	
Alien	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
-										\vdash
_	_		_	_	_		_	_	Ì	1
1	1	-	2	22.00	22.00	22.00	82.00	82.00	32.00	2
1	-	_	1	37.00	87.00	87.00	-	-		8
1	-	-	1	12.00	12.00	12.00	-	-	_	4
-	_	-	-	-	-	- 1	-	-	-	5
1	1	-	2	5.00	5.00	5.00	10.00	10.00	10.00	e
-	1	-	1	-	-	-	20.00	20.00	20.00	7
1	1	-	2	12.00	12.00	12.00	27.00	27.00	27.00	8
-	-	-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	-	-	10
15	8	-	23	37.00	0,50	12.77	89.00	9.00	22.88	11
-	-	-	-	-	-	-	-	-	-	12
-	1	-	1	-	-	-	15.00	15.00	15.00	18
-	-	-	- 1	-		-	-	-	-	14
1	-	-	1	10.00	10.00	10.00	-	-	-	18
1		-	1	7.00	7.00	7.00	-	-	-	16
1	1	-	1	•		~ ~	25.00	25.00	25.00	17
	1	-	2	20.00	20.00	20.00	80.00	80.00	80.00	18
•	-	. -	-	-	-	-	i -	-	-	20
	-	•		1 -	1 -		-	-	-	21
		_		1 -	1 -		<u>-</u>	_	-	22
1		_	1	20.00	20.00	20.00	-	-		28
1	_	_	i	2.00	2.00	2.00	_	-	_	24
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1	-	_	1	10.00	10.00	10.00	_	١ ـ	-	26
1	-	-	1	20.00	20.00	20.00	-	_	_	27
1	-	-	1	6.00	6.00	6.00	-	-	-	28
1	-	-	1	30.00	80.00	80.00	-	-	-	29
7	-	-	7	9.00	2.00	5.29	-	-	-	30
-	-	-	-	-	-	-	-	-	-	81
-	2	-	2	-	-	-	40.00	15.00	27.50	32
1	-	-	1	16.00	16.00	16.00	-	-	-	88
-	-	-	-	-	-	-	-	-	-	84
2	-	-	2	13.00	6.00	9.50	-	-	-	35
-	-	-	-	-	-	-	-	-	-	36
•	1	-	1	ļ	-	-	20.00	20.00	20.00	37
-	-	-	-	-	-	_	-	-	-	88
1	-	_	1	85.00	35.00	85.00	-	-	-	80
1	_		1	5.00	5.00	5.00	_	-	_	40
4	8		7	15.00	1.00	8.50	40.00	21.00	29.00	41
1		-	i	10.00	10.00	10.00	-		25.00	42
-	_	_		-	-	-	_	! <u>-</u>	I - I	44
	1		l	ll	<u> </u>	l	<u> </u>	<u> </u>	1	1 **

CANADA — Concluded.

					MAL	E PERSONS	SO AND	Over	
	WARDS AND OCCUPAT.	ions.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
_	WARD 19 (Precincts 2, 3, 4, a	nd 6	r)—C	on.	-				
1	Plasterers,				1	-	-	1	-
2	Plumbers,				-	-	-	-	2
8	Polishers (iron),		•		1		-	1	-
4	Porters (hotel),				-	. 2	-	2	-
5	Printers,				2	-	-	2	-
6	Proof readers,	•	•	•	-	1	-	1	-
7	Restaurant keepers,	•			-	1	-	1	-
8	Salesmen (drug store), .		•		-	-	-	-	1
9	Salesmen (dry goods), .	•	•	•	1	-	-	1	-
10	Salesmen (furniture store),	•	•	•	-	1	-	1	-
11	Salesmen (groceries), .	•	•	•	4	-	-	4	8
12	Salesmen (meat store), .	•	•	•	1	-	-	1	-
18	Salesmen (provisions), .	•	•	•	1	-	-	1	-
14	Salesmen (tea store),		•	•	2	-	-	2	-
15	Ship carpenters and sailors,	•	•	•	1	-	-	1	-
16	Shipping clerks (furniture),	•	•	•	1	-	-	1	-
17	Shoemakers,	•	•		1	- 1	-	1	-
18	Stair builders,	•	•	•	1	-	-	1	-
19	Stevedores,	•	•	•	1	-	-	1 !	-
20	Tailors,	•	•	•	-	1	-	1	-
21	Teamsters,	•	•	•	9	1	-	10	1
22	Tinemiths,	•	•		1	1	-	2	-
23	Tow boys,	•	•	•	2	-	-	2	-
24	Travelling salesmen,	•	•	•	2	1	-	8	-
25	Upholsterers,	•	•		1	-	- 1	1	-
26	Watchmen,	•		•	-	1	-	1	-
27	Wheelwrights,	•		•	-	1	-	1	-
28	At home,	•	•	•	-	-	-	-	8
29	At school,	•	•	•	-	-	-	-	22
80	No occupation,	•			-	1	-	1	1

In analyzing the results of the foregoing presentation it should be constantly borne in mind that it relates to persons living under poor or bad sanitary conditions in those portions of the concentrated district in which the largest percentages of the population living under such conditions were found.

The statistics which relate to male heads of families only, and refer to length of residence in this country, first demand attention. The most noticeable point is the comparatively long residence in the United States of the aliens, shown by the high

CANADA -- Concluded.

		ONLY	MILIES	OS OF FA	HEAL		8	FAMILIE	HEADS OF	1
		Country	IN THIS	OF YEARS	NUMBER					
	d	Naturatise			Alien		Total	Un-	Natural-	Alien
L	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	10	known	ized	22.4011
,	_		_	5.00	5.00	5.00	1	_		1
	_	_	_	_	_	-	_	_	_	-
	_	_	_	7.00	7.00	7.00	1	_	_	1
1	_	_	_	_	_			_	_	•
ì	_	_	_	4.00	2.00	6.00	2	_	- 1	2
	36.00	86.00	86.00	_	_	_	1	_	1	-
	30.00	30.00	30.00	_		_	î	_	i	_
1	_	-	•	_	_	-	_	_	-	_
	_	_	-	_	_	_	_	_	-	_
10	11.00	11.00	11.00	_ !	_	_	1	_	1 1	_
1	-		-	6.00	2.00	10.00	2	_	_	2
19	_	_	_	7.00	7.00	7.00	1	_	-	1
12	_	l <u>-</u>	_	_	_	-	_	_	-	_
14	-	l <u>-</u>	-	_	_	-	_	-	-	-
1		_	_	10.00	10.00	10.00	1	_	-	1
1	_		_	10.00	10.00	10.00	1	_	_	1
1	_	- 1	_	7.00	7.00	7.00	1	_	l - l	1
1	_	l -	_	23.00	23.00	23.00	1	-		1
1	-	_		0.50	0.50	0.50	1	_	_	1
20	_		_	_	-	_	_	_	_	-
2	-	_	-	36.50	25.00	48.00	2	- 1	-	2
2	_	_	_	-	_	_	_	-	-	-
2	_	-	_	- 1	-	-	_	-	_	-
2	_	_	-	6.50	5.00	8.00	2	-	_	2
21	-	_	_	- 1	-	-	_	-	_	-
2	18.00	18.00	18.00	-	-	-	1	-	1	_
2	17.00	17.00	17.00	-	-	-	1	_	1	-
21	_	_	-	-	_	-	_	_	-	-
21	-	-	_	-	-	-	-	_	- 1	-
30	21.00	21.00	21.00	-	-	-	1		1	-

average prevailing among them. In ward 6 this average is 16.35 years, in ward 7, 20.50, in ward 11, 8.75, in ward 12, 16.25, in ward 13, 8.11, in ward 16, 6.60, and in ward 19, 11.72 years. The range upon which this average is based, as indicated by the difference between the shortest time of residence and the longest time, is clearly indicated in each instance; but the fact that the average is generally so high indicates that the aliens of Canadian birth, so far as found in the tenements which are among the worst in the concentrated district, have been in the United States for a considerable period. The aver-

age length of residence of the naturalized heads of families is not so material, but in comparison with the average length of residence of aliens indicates that in general the naturalized heads of families who were found in the poor tenements have been in the country for a longer time than the aliens. The shortest period of residence of any alien head of a family of this nativity,

	•	70	•	T		
U.	А	л	А	uu.	А	

						MALE PERSONS 20 AND OVER						
	Occur	ATIC	ns.			Alien	Naturalized	Unknown	Total			
1	THE CONCENTRAT	ED]	Dist	RICT.		220	123	5	848			
2	Laborers, .				.	89	10	-	49			
8	Building trades,				. !	. 61	85	2	98			
4	All others, .				٠, ١	120	78	8	201			

From the preceding summary we find that the aggregate number of males of Canadian birth, of the class we are considering, is 665. Of these, 210 are male heads of families, 107 male persons under 20 years of age, and 348 male persons 20 years of age and over not heads of families. Of the aggregate number, 84 are found to be laborers. Of the others, 162 are in various branches of the Building Trades, comprising, as shown by the detailed presentation, Carpenters, Masons, Masons' Helpers, Plumbers, Plumbers' Helpers, etc. All

GREAT BRITAIN AND COLONIES.

							MAL	E PERSONS	20 AND	Over	
	Wards A	ND (Occ	UPAT	ion s.		Allen	Natural- ized	Un- known	Total	Male Persons under 20
1	,	WAF	ED (3.		 	11	8	-	14	9
2	Bakers, .						1	-	-	1	-
8	Bill posters,						1	-	-	1	-
4	Carriage washer	6,					1	- 1	-	1	-
5	Errand boys,	•		•			-	-	-	-	2
6	Laborers, .						4	2	-	6	-
7	Musicians, .						-	1 - 1	-	- '	1
8	Office boys, .						_	-	-	-	1
9	Painters, .						1	-	-	1	-
10	Riggers, .						1	-	-	1	_

among those considered, was 0.25 years; the shortest time of residence of any naturalized head being four years.

It will be seen that many different occupations are represented in the table, and in order to determine whether these persons are concentrated in any particular occupation, the following summary is introduced:

CANADA.

Male Persons		HEADS OF	FAMILIES			
under 20	Allen	Naturalized	Unknown	Total	Aggregates	
107	122	87	1	210	665	1
2	27	6	- 1	88	84	2
6	80	28	-	58	162	3
99	65	58	1	119	419	4

others number 419, and these are found in a great variety of employments, as shown in detail in the table, no particular concentration of numbers being found in any single employment other than those named. The largest number found in any single occupation are unskilled workers, classed as Laborers, and, of course, receive the lowest wages.

The next table relates to persons born in Great Britain and Colonies.

GREAT BRITAIN AND COLONIES.

		ONLY	MILIES (OS OF FA	HEAI		8	FAMILIE	HEADS OF	
		COUNTRY	IN THIS	OF YEARS	Number					
	d	Vaturalise	1		Allen		Total	Un-	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	Total	known	ized	Anen
1	80.00	30.00	80.00	19.50	6.00	40.00	7	-	1	6
2	- '	-	-	32.00	32.00	82.00	1	-	-	1
8	-	_	-	-	-	-	-	- 1	- 1	-
4	- '	-	- 1	15.00	15.00	15.00	1	- 1	-	1
5	_	-	-	-	-	-	-	-	1 - 1	_
6	30.00	30.00	30.00	18.33	6.00	40.00	4	- 1	1	8
7	-	-	-	-	-	- 1	-	-	-	_
8	_	_	_	- 1	_	-	-	-	_	_
9	_	-	- 1	-	- 1	-	-	-	_	_
10	-	-	-	15.00	15.00	15.00	1	-	-	1

GREAT BRITAIN AND COLONIES - Continued.

		MAL	E PERSONS	20 AND	Over	
	Wards and Occupations.	Allen	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 6 - Con.					
1	Rubber stamp makers,	. 1	_	_	1	_
2	Sailors,	. -	1	_	1 1	_
8	0.1	. 1	_	_	1	-
4	At home,	. -	- 1	_	- 1	2
5	At school,	. -	-	-	-	3
			١.			١, ١
6	WARD 11 (Precinct 5).	9	4	4	17	4
7		. 1	-	-	1	-
8	· -	. 2	-	1	8	-
9		. 1	-	-	1	-
10	1 ,	· 1	-	-	1	-
11	l	• -	1		1	-
12	1	• -	-	1	1	-
13	Tabanasa	• -	1	_	1	-
14 15	l	• -		2	2	-
16	Di	• -	1	-	1 1	-
17	Gaddless	1.	-	-	1	-
18	m-n	1 1	-	-	1	_
19	Walter	1 -	1 1	-	2	-
20	44	1 1	1	-	2	_
20	At senool,	. -	_	-	_	•
21	WARD 12 (Precincts 1 and 2).	11	15	2	28	-
22	Carpenters,	. 1	-	_	1	_
23	Coal heavers,	. 1	-	-	1	-
24	Collectors (junk),	. 1	-	-	1	-
25	Cooks,	. 1		-	1	-
26	Deliverers (coal),	. -	1	-	1	-
27	Drivers (stable),	. -	1	-	1	-
28	,	. -	2	-	2	-
29	Feeders (horses),	. 1	-	-	1	-
30	Hostlers,	. 1	-		1	-
31		. 1	-	-	1	-
32	1	• -	-	1	1	-
33		. -	2	1	8	-
34	,	. 1	1	-	2	-
35	•	. -	1	-	1	-
36	· ·	. -	1	-	1	-
37	1	• -	1	- 1	1	-
38	i	. 1	-	-	1	-
89		. 1	-	-	1	-
40		. -	1	-	1	-
41	Shoemakers,		1	-	1	-
42	Teamsters,	. -	1	-	1	-

GREAT BRITAIN AND COLONIES - Continued.

1	HEADS OF	FAMILIE	s	1	HEA	DS OF FA	MILIES	ONLY		
	1						S IN THIS			1
	Natural-	Un-			Alien		1	Vaturalize	d	1
Alien	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
•			i							<u> </u>
	ļ									١.
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-	-	-	-	-	-	-	-	-	-	5
4	8	1	8	18,00	2.00	7.00	25.00	19.00	22.88	6
_	_	_	-	_	-	-	-	-	_	7
-	-	- 1		-	-	-	-	-	-	8
1	-	- :	1	10.00	10.00	10.00	-	-	-	9
-	-	-	-	-		-	-	-	-	10
-	1	-	1	-	-	-	25.00	25.00	25.00	11
-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	18
-	-	1	1	-	-	-	-	-	-	14
-	1	-	1	-	-	-	23.00	23.00	22.00	15
-	-	-	-	-	-	-	-	-	-	16
1 1	-	-	1	2.00	2.00 3.00	2.00 8.00	-	-	-	17
' 1	1	-	1 2	8.00 18.00	18.00	13.00	19.00	19.00	19.00	18 19
-			_	10.00	10.00	10.00	19.00	19.00	15.00	20
-	-	-	-	-	_	_	1 -	-	_	
6	5	-	11	47.00	6.00	21.67	49.00	20.00	31.00	21
	-	-	-	-	-	-	-	-	-	22
1	-	-	1	47.00	47.00	47.00	-	-	-	23
1	- 1	-	1	21.00	21.00	21.00	-	-	-	24
-	-	-	-	-	-	-		-	-	25
-	1	_	1	-	_	_	21.00	21.00	21.00	26 27
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-	-	- 1	-	-	-	-	-	-	_	32
-	1	-	1	-	-	-	49.00	49.00	49.00	33
1	-	-	1	30.00	30.00	80.00	-	-	-	34
-	-	-	-	-	-	-	-	-	-	35
-	-	-	- !	-	-	-	-	-	-	36
	-	-	-	-	-	-	-	-	-	37
1	-	-	1	11.00	11.00	11.00	-	-	-	38
-	-		;	-	-	-	- 1	-	-	39
-	1 1	-	1 1	-	-	-	35.00 30.00	85.00	85.00	40
	-	-	-	-	-	-	30.00	30.00	30.00	41 42
-	-		- 1	<u> </u>	- !			-		43

GREAT BRITAIN AND COLONIES - Continued.

		MAL	r Persons	20 AND	OVER	
	WARDS AND OCCUPATIONS.	Allen	Natural- ized	Un- known	Total	Male Persons under
_	WARD 12 (Precincts 1 and 2) - Con.					
1	Umbrella makers,	1	-	-	1	-
2	Waiters (restaurant),	-	1	-	1	-
3	Wool sorters,	-	1	-	1	-
4	WARD 13 (Precincts 1, 2, 3, and 5).	312	16	-	48	15
5	Apprentices (boiler makers),	1	-	-	1	-
6	Blacksmiths,	1) - 1	-	1	-
7	Boiler makers,	1	-	-	1	-
8	Bookkeepers,	1	-	-	1 1	-
9	Bricklayers,	-	1	-	1	-
10	Carpenters,	8	-	-	8	-
11	Clerks (railroad),	1	- 1	-	1	-
12	Coal heavers,	-	1	-	1	-
13	Compositors,	-	2	· -	2	
14	Dealers (variety),	-	1	-	1	-
15	Electrotypers,	-	1	-	1	-
16	Firemen (stationary),	1	-	-	1	-
17	Folders (paper),	1	-	-	1	-
18	Freight clerks (railroad),	1	-	-	1	-
19	Gardeners,	2	-	-	2	-
20	Iron moulders,	2	1	-	3	-
21	Laborers,	6	1	-	7	-
22	Laborers (railroad),	1	- 1	-	1	-
23	Leather cutters,	-	-	-	-	1
24	Machinists,	1	- 1	-	1	-
25	Masons,	-	1	-	1	-
26	News dealers,	1	- 1	-	1	-
27	Packers (cigars),	1	-	-	1	-
28	Packers (glass),	1	-	-	1	-
29	Plasterers,	1	1	-	2	-
30	Sawyers,	1	- 1	-	1	-
81	Shoemakers,	-	2	-	2	-
32	Slaters,	-	1	-	1	-
88	Stationary engineers,	1	-	-	1	-
84	Steam fitters,	1	-	-	1	-
86	Teamsters,	-	1	-	1	-
36	Upholsterers,	1		-	1	_
87	Wheelwrights,	:	1	-	1	
38	Woodworkers,	1	-	-	1	1
89	At home,	-	-	-	-	5 8
40 41	At school,	1 -	1	_	1	8
41	No occupation,	1 -	•	_	•	_
42	WARD 16 (Precincts 1, 2, 3, and 6).	9	9	-	18	20
43	Biscuit makers,	١			-	1
44	Bricklayers,	1	-	-	1	-
=		<u> </u>	!		<u>'</u>	·

GREAT BRITAIN AND COLONIES - Continued.

Natural-]	IKADS OF	FAMILIE	.5		HEAL	OS OF FA	MILIES	ONLY		Π
						NUMBER	OF YEAR	IN THIS	COUNTRY		
Longest Shortest Time	Allan			(Foto)		Alien		4	Vaturaliza	d	
1	Allen	ized	known	TOTAL	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
1											
1	•	_	_ '		6:00	6.00	6.00] _	_	_	١,
20	-	_	_ '	- 1	-	-	-	_	-	-	1
	-	-	-	-	-	-	-	-	-	-	8
-	20	11	-	81	40.00	1.00	11.45	50.00	6.00	22.36	4
-	-	_	-	-	-	-	-	-	-	-	5
- 1 - 1 - 1 11.00 11.00 11.00 9 2 2 3.00 2.00 2.50 11 - 1 - 1 6.00 6.00 6.00 6.00 12 6.00 6.00 6.00 6.00 12 13 - 1 - 1 - 1 40.00 40.00 40.00 14 15 1 1 19.00 19.00 19.00 18 1 1 19.00 19.00 19.00 18 1 1 19.00 19.00 19.00 18 1 1 19.00 19.00 15.00 30.00 30.00 30.00 20 4 1 - 5 8.00 1.00 4.26 80.00 50.00 50.00 21 22	-	-	-	-	-	-	-	-	-	-	6
1	-	-	-	-	-	-	- 1	-	-	-	7
2 - - 2 3.00 2.00 2.50 - - - 1 1 - - - 1 11 - <td< td=""><th>-</th><td>1</td><td>-</td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td></td<>	-	1	-		-	-	-	-	-	-	
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2 1 - 8 25.00 5.00 15.00 30.00 30.00 30.00 20 4 1 - 5 8.00 1.00 4.25 50.00 50.00 50.00 20 - - - - - - - - - 22 - - - - - - - - - 22 - - - - - - - - - 22 1 - - 1 34.00 34.00 34.00 - - - - 25 1 - - 1 26.00 25.00 28.00 - - - - 27 1 - - 1 4.00 4.00 4.00 - - - - 28 1 1 - 2 11.00 11.00 11.00 11.00 19.00 8.00 8.00 8.00 8.00 30.00 32	1	-	-	1	19.00	19.00	19.00	-	-	-	18
4 1 - 5 8.00 1.00 4.25 50.00 50.00 50.00 20.00 21 - - - - - - - - - 22 - - - - - - - - - 22 - - - - - - - - 22 1 - - - - - - - 24 - - - - - - - - - 24 - - - 1 34.00 34.00 34.00 - - - - 25 1 - - 1 4.00 4.00 4.00 - - - - 26 1 1 - 2 11.00 11.00 11.00 11.00 8.00 8.00 8.00 8.00 8.00 8.00 3.00 32 - - - - - </td <th>1</th> <td>-</td> <td>- </td> <td>1</td> <td>3.00</td> <td>3.00</td> <td>8.00</td> <td>-</td> <td>-</td> <td>-</td> <td>19</td>	1	-	-	1	3.00	3.00	8.00	-	-	-	19
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- 2 - 2 2 27.00 11.00 19.00 31 - 1 - 1 20.00 20.00 20.00 32 38 1 1 19.00 19.00 19.00 34 - 1 - 1 2.00 2.00 2.00 36 37 1 1 4.00 4.00 4.00 38 38 38 38 38 40 - 1 - 1 - 1 23.00 23.00 23.00 41 4 7 - 11 30.00 10.00 15.50 63.00 13.00 35.71 42 48	1	1	-	2	11.00	11.00	11.00	8.00	8.00	8.00	29
- 1 - 1 - 1 20.00 20.00 20.00 32 1 1 19.00 19.00 19.00 34 - 1 - 1 2.00 2.00 2.00 20.00 20.00 35 1 1 2.00 2.00 2.00 36 37 1 1 4.00 4.00 4.00 38 39 - 1 - 1 - 1 23.00 23.00 23.00 41 4 7 - 11 30.00 10.00 15.80 63.00 13.00 85.71 42 48	1	-	-	1	40.00	40.00	40.00	-	-	-	30
1 19.00 19.00 19.00 38 1 1 1 - 1 20.00 20.00 20.00 35 1 1 2.00 2.00 2.00 38 37 1 1 4.00 4.00 4.00 38 39 1 - 1 - 1 40 - 1 - 1 - 1 23.00 28.00 28.00 41 4 7 - 11 30.00 10.00 15.80 63.00 13.00 85.71 42 48	-	2	-	2	-	-	-	27.00	11.00	19.00	31
1 - - 1 19.00 19.00 - - - 34 - 1 - 1 - - - 20.00 20.00 20.00 20.00 20.00 35 1 - - 1 2.00 2.00 - - - - 36 - - - - - - - - - 37 1 - - 1 4.00 4.00 4.00 - - - - 38 - - - - - - - - - - 38 - - - - - - - - - - 38 - <td< td=""><th>-</th><td>1</td><td> -</td><td>1</td><td>-</td><td> -</td><td>- </td><td>20.00</td><td>20.00</td><td>20.00</td><td></td></td<>	-	1	-	1	-	-	-	20.00	20.00	20.00	
- 1 - 1 - - - 2.00 2.00 2.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 36 - - - - - - - - - - 37 1 - - 1 4.00 4.00 4.00 - - - - 38 - - - - - - - - - - 38 - - - - - - - - - - 38 - - - - - - - - - - - 38 - <th></th> <td>-</td> <td>-</td> <td></td> <td>-</td> <td> </td> <td>-</td> <td>-</td> <td> -</td> <td>-</td> <td></td>		-	-		-		-	-	-	-	
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1 1 4.00 4.00 4.00 38 40 - 1 - 1 28.00 28.00 28.00 41 4 7 - 11 30.00 10.00 15.50 63.00 13.00 28.71 42 48		1		🗂	2.00				-		
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- 1 - 1 23.00 23.00 23.00 41 4 7 - 11 30.00 10.00 15.50 83.00 13.00 83.71 42 48		-	-	1 1	-	-	_	-	_	-	
4 7 - 11 30.00 10.00 15.50 83.00 13.00 83.71 42 48	-	-	-	-	-	-	-	-	-	-	40
48	-	1	-	1	-	-	-	28.00	28.00	23.00	41
	4	7		11	30.00	10.00	15.50	68.00	13.00	88.71	42
- - - - - - 4	-	-	-	-	-	-	-	-	-	-	48
	_	-	-	-	-	<u> </u>	-		-	<u> </u>	44

GREAT BRITAIN AND COLONIES — Continued.

				MAL	R PERSONS	20 AND	OVER	
	WARDS AND OCCUPATIONS.			Allen	Natural- ized	Un- known	Total	Male Persor under
	WARD 16 (Precincts 1, 2, 3, and 6)		юn.					
1	Carpenters,			1	_	_	1	_
2	Cash boys (dry goods),			_	-	-	-	1
8	Cooks,			-	1	_	1	_
4	Employés (masons),			-	1	-	1	-
5	Employés (merchant tailors), .			1		-	1	۱ -
6	Employés (tailor shop),			_	1	_	1	1 1
7	Furniture makers,			1	-	-	1	-
8	Horse clippers,			1	- 1	_	1	_
9	Laborers,			_	2	_	2	_
0	Machinists,			1 .	_	_	1	_
1	News boys,			_		_		1
2	Donton and Lorenza	•		_	1	_	1	1 -
3	Danton	•	•	_	i	_	1	
4		•	•	_	1 * 1	_		1
5	M	•	•	2	1]	_	2	1 *
8	T	•	•	1		-	1	-
-	Tinsmiths,	•	•			-		-
7	Waiters,	•	•	-	1	-	1	-
В	Wool sorters,	•	•	-	1	-	1	-
•	At home,	•	•	-	-	-	-	8
0	At school,	•	.	-	-	-	-	12
1	WARD 19 (Precincts 2, 3, 4, an	d 6)).	39	19	-	58	14
2	Apprentices (bricklayers), .			-	-	-	-	1
3	Apprentices (cigar makers), '.			-	-	-	-	1
4	Apprentices (machinists), .			1	-	-	1	-
5	Bakers,			2	-	_	2	_
6	Blacksmiths,			1	1	-	2	-
7	Brass finishers,			_	1	_	1	
8	Bricklayers,			_	2	_	2	-
Đ	Carpenters,		· ·	1	1	_	2	-
0	Carpenters (lead works),			1	_	_	1	_
1	Cigar makers,	Ċ		2	_ i	_	2	1
2	Clerks (druggists),	Ċ		1	_	_	1	
3	Coachmen,	•		i	_		î	-
	A	•		î	_	_	i	-
5	Garba (hasan)	•	•	1	_	_	ı	_
8	Cooks (note),	•	•	-	1		1	-
7	D	•	•	-	1		1	-
8	,	•	•	-	_	-	_	-
- 1	Designers (carpets),	•	•	-	1	-	1	-
9	Drivers (herdic),	•	•		1	-	1	-
0	Electricians,	•	•	1	-	-	1	-
1	Engravers (music),	٠	•	1	-	-	1	-
2	Gas fitters,	•	•	1	-	-	1	-
в	Grocers,			1	- !	-	1	-

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 335

GREAT BRITAIN AND COLONIES - Continued.

1	HEADS OF	FAMILIE	8	T	HEA	DS OF FA	MILIES	ONLY		F
					NUMBER	OF YEAR	SIN THIS	Country		
Alien	Natural-	Un-	Total		Allen		1	Naturalize	d	
Anen	ized	known	10081	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
]		
_	_	_	_	-	-	-	_	_	-	1
-	-	-	-	-	-	-	-	-	-	2
-	1	-	1	-	-	-	45.00	45.00	45.00	8
-	1	-	1	-	-	-	17.00	17.00	17.00	4
1	-	-	1	12.00	12.00	12.00	-	-	-	5
-	1	-	1	-	-	-	63.00	63.00	63.00	6
-	-	-	- 1		-		-	-	-	7
1	-	-	1	10.00	10.00	10.00	40.00	40.00	40.00	8
-	2	-	2	30.00	30.00	30.00	40.00	40.00	40.00	10
1	-	-	1	30.00	30.00	30.00	_	-]	11
•	1 1	-	1	1 -	-	_	13.00	13.00	18.00	12
-	lil	_	1		_	_	18.00	18.00	18.00	13
_	1 : 1			_	_ '	_	_	_	-	14
1	_	_	1	10.00	10.00	10.00	l -	 	۱ -	15
_	_	_		_	-	-	-	-	۱ -	16
_	_	_	_	_	-	-	-	l -	-	17
_	-	_	-	-	-	-	-	-	-	18
-	-	-	-	-	-	-	-	-	-	19
-	-	-	-	-	-	-	-	-	-	20
23	13		86	54.00	1.00	16.17	48.00	6.00	22.54	21
-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	24
2	-	-	2	18.00	6.00	12.00	-	-	-	25
-	-	-	-	-	-	-	·	-	-	26
-	1	-	1	-	-	-	9.00	9.00	9.00	27
-	2	-	2				86.00	10.00	23.00	28
1	1	-	2	28.00	23.00 40.00	23.00 40.00	30.00	30.00	30.00	29 80
1	-	-	1	40.00 10.00	10.00	10.00		1 -		81
1	-	-	1	10.00	10.00	10.00	1 -	-		82
-	_	_	_	_	_	_	1 -		1 -	33
1	[_	1	10.00	10.00	10.00	_		_	34
. 🗀	[-			-	_	_		85
_	1	_	1	l _	-	-	11.00	11.00	11.00	36
_	i	۱ ـ	1	-	-	- 1	21.00	21.00	21.00	87
_	l ī	-	1	-	-	-	47.00	47.00	47.00	88
_	ı	-	1	-	-	-	25.00	25.00	25.00	89
1	-	-	1	20.00	20.00	20.00	-	-	-	40
-	-	-	-	-	-	-	-	-	-	41
1	-	-	1	9.00	9.00	9.00	<u> -</u>	-	-	42
1	-	-	1	8.00	8.00	8.00	-	! -	-	48

GREAT BRITAIN AND COLONIES - Concluded.

								MAL	E PERSONS	20 AND	Over	-
	Wards a	ND (Occi	JPATI	ons.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
_	WARD 19 (Precin	cte 2	3, 3,	4, a:	rd 6)) — 0	on.					
1	Hostlers, .							1	-	-	1	_
2	Iron moulders,							1	-	-	1	-
3	Laborers, .							4	8	-	7	-
4	Machinists, .					•		-	2	-	2	1
5	Masons, .	•	•				•	1	-	-	1	-
6	Motormen, .							1	-	-	1	-
7	Musicians, .		•					1	-	-	1	-
8	Oilers (cars),	•				•		1	-	-	1	-
9	Painters (house)	•	•					2	-	-	2	-
0	Plasterers, .	•	•					1	2	-	8	-
1	Rope makers,	•	•					_	-		-	1
2	Rubber cutters,	•	•	•				-	1	-	1	-
13	Salesmen (hats),			•		•		-	1	-	1	-
14	Salesmen (groce	ries)),	•		•		8	-	-	8	-
15	Salesmen (tea),	•	•		•			1	-	-	1	i -
16	Shipping clerks,			•	•		•	1	-	-	1	-
17	Shoemakers,	•		•				-	-	-	-	1
18	Stone cutters,	•		•	•			2	-	-	2	-
9	Tailors, .		•	•	•	•		1	-	-	1	-
:0	Teamsters, .	•	•		•		•	1	-	- ,	1	-
21	Varnishers (pian	0);	•			•	•	-	1	-	1	- .
2	At home, .	•	•		•	•	•	-	-	-	-	1
3	At school, .		•	•		•		-	-	-	-	7
4	Retired, .							1	-	-	1	-

As among persons born in Canada, the average length of residence of the alien males of the class under consideration, who were born in Great Britain and Colonies, is uniformly high. In ward 6 this average is 19.50 years, in ward 11, 7.00, in ward 12, 21.67, in ward 13, 11.45, in ward 16, 15.50, and in ward 19, 16.17 years. The shortest time of

GREAT BRITAIN AND COLONIES.

							Male Persons 20 and Over						
	Occup	ATIC	ons.				Allen	Naturalized	Unknown	Total			
1	THE CONCENTRATED DISTRICT.						111	66	6	188			
2	Laborers, .					.	14	10	8	27			
3	Building trades,					.	19	15	-	84			
4	All others, .					.	78	41	8	122			

GREAT BRITAIN AND COLONIES - Concluded.

		ONLY	MILIES (DS OF FA	HEAL		8	FAMILIE	HEADS OF	
ļ		COUNTRY	IX THIS (OF YEARS	NUMBER					
1	d	Vaturalize	1		Alten		Total	Un- known	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	10	Known	1260	
	-	-	-	-	-	•	-	-	-	-
3	-	-		1	-		-	-	ا تا	3
1	15.00	10.00 20.00	20.00	14.00	1.00	21.00	5	-	2 2	3
1	34.00	20.00	48.00	14.00	14.00	14.00	2	-	2	1
5	-	-	-	8.00	8.00	8.00	1	-	-	1
!	-	-	-	20.00	20.00	20.00	1	-	-	1
1	-	-	-	20.00	20.00	20.00	1	-	[1
٥	, - i	-	-	54.00	54.00	54.00	1	-	1	1
10	6.00	6.00	6.00	22.00	22.00	22.00	2	- 1	1	i
11	0.00	0.00	0.00	22.00	28.00	22.00		-		-
.12		-	i <u>-</u> 1	_]]		_ [[_
13	_		_	_		_	_ [_
14	_			_	_	-	_	_ [-	_
15	-	_		_	_	_	_	_ [_
16	_	-	_	5.00	5.00	5.00	1	_	-	1
17	_	_	_	- 1	-	-	1	_	_	-
18	_	_	_	16.00	7.00	25.00	2	_	_	2
19	_	_	_	15.00	15.00	15.00	1	_	_	1
20	_	_	_	1.00	1.00	1.00	ī	_	-	1
21	_		_	-	-	_	_	-	-	-
22	_	-	_	-	- 1	-	-	- 1	-	-
23	- 1	-	_	-	-	-	-	-	-	_
24	-	_	_	-	-	-	-	-	-	_

residence is one year. Of the naturalized heads of families, the average length of residence ranges from 22.33 years in ward 11 to 33.71 years in ward 16, the shortest time of residence being six years.

The following summary exhibits the concentration of numbers in certain employments:

GREAT BRITAIN AND COLONIES.

Male Persons		HEADS OF	F FAMILIES		. .	1:
under 20	Allén	Naturalized	Unknown	Total	Aggregates	:
62	63	40 .	1	104	349	
-	10	7	1	18	45	2
1	12	111	-	28	58	8
61	41	22	- 1	63	246	4

Of the total number of males under consideration, 349, 45 are Laborers, 58 engaged in the Building Trades, while the others, 246 in number, are diffused among the numerous employments shown in detail in the table. Of the aggregate number, 104 are male heads of families, 62 males under 20 years of age,

IRELAND.

				Mal	E PERSONS	20 AND	Over	
	WARDS AND OCCUPATION	5.		Allen	Natural- ized	Un- known	Total	Male Persons under
1	WARD 6.			128	141	2	271	12
2	Bakers,			1	-	-	1	_
8	Bar tenders,			-	8	-	8	-
4	Blacksmiths,			2	1	-	8	-
5	Bottlers (beer),	•		-	-	-	-	1
6	Clerks,	•	•	-	-	-	-	1
7	Clerks (powder mill),	•	•	-	1	-	1	-
8	Coopers,	•	•	-	1	-	1	-
9	Dealers (oyster),	•	•	-	1	-	1	-
10	Dealers (wood and coal),	•	•	-	2	-	2	•
11	Errand boys,	•	•	-	-	-	-	1
12	Firemen (steamboat),	•	•	-	1	-	1	-
13	Fishermen,	•	•	22	10		82	-
14	Hackmen,	•	•	-	1	-	1	-
15	Horseshoers,	•	•	1	-	-	1	-
16	Hostlers,	•	•	8	-	-	8	-
17	Laborers,	•	•	76	99	2	177	-
18	Linemen (telegraph),	•	•	-	1	-	1 1	-
19	Longshoremen,	•	•	1	-	-		-
20	Machinists,	•	•	1	-	-	1 2	-
21	Masons,	•	•	1	1 2	-	2 2	-
22	Painters,	•	•	2	8	-	5	-
23 24	Plantage	•	•		1	-	1	-
25	Plasterers,	•	•	1		•	1 1	-
	Porters,	•	•	1	_	-	1 1	1
26 27	Printers,	•	•	1	[_ [1	1
28	Riggers,	•	•	1			1	_
29	Seamen,	•	•	•	1		1	_
80	Showmen,	:	•	_	1		î	_
31	Stationary engineers,	•	•	1	i		2	
32	Tailors.	:	•	1		_		1
83	Tailors (custom),	:	•	1	_	_	1	_
84	Teamsters,	:	- 1	2	8	_	6	_
25	Telegraph messengers,	_	•	1		_	_	1
36	Tin-plate workers,	:	•	_	1	_	1	1
87	Tinsmiths,	:	•	1	[i	-
28	Umbrella menders and peddlers	-		î		_	î	_
89	Walters,			ī	_	_	1	_
=			<u> </u>		<u> </u>		- '	<u> </u>

and 183 males 20 years of age and over. The greatest number of persons employed in any single occupation are Laborers, as the Building Trades, although employing more persons, comprise several distinct occupations.

The next table relates to persons born in Ireland.

IRELAND.

]	HEADS OF	FAMILIE	8		HEAI	08 OF FA	MILIES	ONLY		=
					NUMBER	OF YEARS	IN THIS	COUNTRY		
Alien	Natural- ized	Un-	Total		Alien		1	laturalize	d	
22.0.1	1260	known	10	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
83	114	-	197	45.00	8.00	19.71	50.00	10.00	26.91	1
1	-	-	1	25.00	25.00	25.00	-	-	-	2
-	1	-	1	-	-	-	18.00	18.00	18.00	8
-	1	-	1	-	-	-	22.00	22.00	22.00	4
-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	•
-	1	-	1	-	-	-	82.00	82.00	82.00	7
-	1	-	1	-	-	-	40.00	40.00	40.00	8
-	-	-	-	-	-	- 1	-	-	-	9
-	2	-	2	-	-	-	25.00	16.00	20.50	10
	-	-	-	-	-	-	-	-	-	11
-	1	-	1	-		-	18.00	18.00	18.00	12
15	8	-	23	33.00	20.00	26.60	89.00	17.00	28.25	18
-	1	-	1	-	-	-	46.00	46.00	46.00	14
• -	-	-	-	-	-	-	-	-	-	15
1	-	-	1	8.00	8.00	8.00	-	-	-	16
48	83	-	131	45.00	8.00	18.73	50.00	10.00	25.93	17
-	1	-	1	-	-	-	25.00	25.00	25.00	18
1	-	-	1	20.00	20.00	20.00	-	-	-	19
1	-	-	1	7.00	7.00	7.00	-	-	-	20
1	1	-	2	25.00	25.00	25.00	36.00	86.00	86.00	21
-	1	-	1	-	-	-	86.00	85.00	85.00	22
2	2	-	4	10.00	7.00	8.50	42.00	80.00	86.00	28
-	1	-	1	∥ -	-	-	26.00	26.00	26.00	24
1	-	-	1	5.00	5.00	5.00	-	-	-	25
-	-	-	-	 -	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	30
1	-		1	4.00	4.00	4.00	-	-	-	31
-	-	-	-	-	-	-	-	-	-	32
1	1 -	-	1	80.00	80.00	80.00	-	-	-	38
2	3	-	5	20.00	20.00	20.00	50.00	14.00	26.00	84
-	-	-	-	-	-	-	-	-	-	35
-	1	-	1	-	-		85.00	35.00	35.00	86
1	-	-	1	24.00	24.00	24.00	-	-	-	37
1	-	-	1	20.00	20.00	20.00	-	-	-	38
1	-	-	1	4.00	4.00	4.00	-	-	_	89
	1			!!	<u>'</u>		<u>'</u>	<u> </u>		

IRELAND — Continued.

=								Mal	e Persons	20 AND	Over	
	Wards	AND (Occu	PAT	10 N S.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
	WA	BD 6	-0	on.								
1	Watchmen, .							2	_	_	2	_
2								-	1	-	1	-
8	At home, .							_	-	-	-	2
4	At school, .							_	-	-	-	4
5				•				5	5	-	10	-
6		WAB	D 7.					50	88	2	140	3
7	Bakers, .							-	1	-	1	-
8	Boiler makers,							-	1	_	1	-
9	Brass moulders	-						1	_	_	1	_
10	Cabinet makers							1	_	_	1	_
11	Carpenters, .	•						1	٠.	_	1	_
12	Coppersmiths,							1	-	-	i	_
13	Dealers (fruit),							_	1	_	1	١ .
14	Dealers (wood							_	1	_	<u> </u>	-
15	Errand boys (sl				-			_	-	_	-	1
16	Expressmen,		•	.	•	·		_	1	_	1	
17	Gilders (frames		•	•	•	•		1	:	_	î	_
18	l ·		•	•	•	•		_	_ i	_	1	
19	Grocers, . Harness makers		•	•	•	•	•	_	l î	_	1	
20			•	•	•	•	•	1	1		2	_
21	Hod carriers,	•	•	•	•	•	•		1 1	_	1 1	-
22	Hostlers, .	•	•	•	•	•	•	1 35	55	2	92	-
	Laborers, .	•	•	•	•	٠	•			_	1	_
23	Lamplighters,	٠.	•	٠	•	•	•	-	1	-	1	-
24	Linemen (telepi		•	•	•	•	•	-	1	-	1	•
25	Longshoremen,		•	٠	•	•	•	1	-	-	1	-
26	Marble cutters,		•	•	•	•	•	-	1	-	1	-
27	Marble workers	, •	•	•	•	•	•	-	1	-	1	-
28	Masons, .	•	•	•	•	•	•	-	1	-	1	-
29		•	•	•	•	•	•	-	1	-	1	•
30	Overseers (gas l),	•	•	•	•	-	1	-	1	-
31	Oyster openers,		•	•	•	•	•	-	1	-	1	-
32	Painters (house),	•		•	•	•	-	1	-	1	-
33	Pavers, .		•	•	•			-	1	-	1	-
34	Peddlers, .	•	•	•	٠	•	•	2	1	-	3	-
35	Plumbers' helpe	-			•	•		1	-	-	1	-
36	Porters (oil stor	e),				•			-	-	-	1
37	Printers, .	•	•			•	•	-	1	-	1	-
38	Roofers, .	•						-	1	-	1	-
39	Salesmen, .							-	-	-	-	1
40	Shippers, .							-	1	-	1	-
41	Shoemakers,							-	1	-	1	-
42	Shovelers (coal)),						1	-	-	1 1	-
43	Stationary engi		,					-	1	-	1	-
									<u> </u>	<u></u>	1	<u> </u>

IRELAND - Continued.

11	KADS OF	FAMILIE	8	1	HEAL	S OF FA	MILIES	ONLY		F
			l		NUMBER	OF YEARS	IN THIS C	COUNTRY		l
	Natural-	Un-			Alien		1	Vaturalize	ď	l
Alien	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
	i		<u>' </u>				<u> </u>			一
	1		1							
1	-	-	1	10.00	10.00	10.00	-	-	-	1
-	1	-	1	-	-	•	40.00	40.00	40.00	3
-	-	_	-	-	-	_	_	_	_	4
4	4		8	43.00	10.00	24.75	44.00	20.00	81.50	5
_	_		Ů						52.00	`
22	61	-	88	45.00	4.00	17.59	52.00	7.00	24.74	6
-	1	-	1	-	-	-	28.00	28.00	28.00	7
-	1	-	1	-	-	-	28.00	28.00	28.00	8
-	-	-	-	-	-	-	-	_	-	9
1		-	1	7.00	7.00	7.00	-	•	-	10 11
_	_	_	1	1.00	1.00	1.00	-		-	12
_	1		1		_	_	24.00	24.00	24.00	13
-	i		î		_		41.00	41.00	41.00	14
_				ļ <u>.</u>	_	_	_	-	-	15
_	-	_	_	-		-		-	_	18
_	_	_	-	-	-	-	-	_	-	17
-	1	-	1	-	-	-	17.00	17.00	17.00	18
-	1	-	1	-	-	-	40.00	40.00	40.00	19
1	-	-	1	9.00	9.00	9.00	-	-	-	20
1	-	-	1	21.00	21.00	21.00	-	-	-	21
14	34	-	48	40.00	5.00	18.79	45.00	7.00	22.71	22
-	1	-	1	-	-	-	26.00	26.00	26.00	23
-	1	-	1	-	-	-	7.00	7.00	7.00	24
1	- 1	-	1	4.00	4.00	4.00	-		-	25
-	1	-	• 1	-	-	-	28.00	28.00	23.00	26
-	1	-	1		-	-	40.00 25.00	40.00 25.00	40.00 25.00	27 28
_	1		1			_	9.00	9.00	9.00	29
_	î		i	-	_	_	28.00	28.00	28.00	80
-	. 1	-	ī	l -	-	-	24.00	24.00	24.00	31
_	-	-	_	-	-	-	-	_	-	32
-	1	-	1	-	-	-	20.00	20.00	20.00	38
1	1	-	2	6.00	6.00	6.00	26.00	26.00	26.00	34
1	-	-	1	7.00	7.00	7.00	-	-	-	35
-	-	-	-	-	-	-	-	-	-	36
-	1	-	1	-	-	-	22.00	22.00	22.00	87
-	1	-	1	-	-		20.00	20.00	20.00	88
-	-	-	-	-	-	-	-	-	-	89
-	1	-	1	-	-	-	28.00	28.00	28.00	40
-	1	-	1	-	-	•	30.00	80.00	30.00	41
-	-	-	-	_	-	-	-]	-	42 48
										<u> </u>

IRELAND — Continued.

\equiv		MAL	Male Persons 20 and Over			
	WARDS AND OCCUPATIONS.	Alien	Natural- ized	Un- known	Total	Male Persons under
	WARD 7 - Con.					
1	Tailors,	. 1	2	-	8	-
2	Teamsters,	. 1	8	-	4	-
3	Tinsmiths,	. 1	1	-	2	-
4	Retired,	. -	1	-	1	-
5	No occupation,		2	-	2	-
6	WARD 11 (Precinct 5).	49	87	10	96	2
7	Agents (sewing machine),		1	-	1	_
8	4	. _	! -	-	-	1
9	l_**	. -	1	-	1	-
10		. 2	-	1	8	-
11	Coachmen,	. -	5	- 1	5	-
12	. · ·	. 1	-	i -	1	-
18	Dealers (fruit),	. -	1 .		1	_
14	Employés (freight house),	. -	1	٠.	1	_
15			1		1	_
16	l 	. -	1 -	1	1	_
17		. 1	_	_	1	_
18		. 1	_	١ ـ	1	_
19	Hod carriers,	1 -	_	l _	1	_
20	TT. 41	2	2	_	1 4	
21	Janitors,	1 .	1 -	_	i	_
22	Laborers,	1	17	6	56	
28	• • • • • • • • • • • • • • • • • • • •		i	ľ	1	
24	70	1 -	1 -	l -	ı	
25			1	-	i	_
26	.	1	1 -		i	-
27		1	li	1	1	-
28			1 1	-	1	_
20	'	_	i		2	-
80	1	· :	1 -	1		_
	1	. 1	;	-	1	-
31	, · · · · ·	•	1 1	-	1	_
82		1	1	-	2	-
88		. 1	1	-	2	-
31 35	At home,	2	1	_	8	1 -
86	WARD 12 (Precincts 1 and 2).	123	184		316	18
	· · · · · · · · · · · · · · · · · · ·	1 120				į
37	l	·1 -	-	-	-	1
38	Assorters (wool),	2	-	1	8	-
89	Assorters and packers (wool),	-	1	-	1	-
40		· -	1	-	1	-
41	Barbers,	1 -	1	-	1	-
42	Bar tenders,	. 2	8	<u> </u>	5	

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 343

IRELAND — Continued.

==	HEADS O	FAMILIE	is		HEAI	DS OF FA	MILIES	ONLY		
			l		NUMBER	OF YEARS	IN THIS	COUNTRY		
Alk	Natural	Un-	Total		Alien		.	Naturalise	d	İ
AIM	en ized	known	10tai	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
										Γ
1	. -	_	1	25.00	25.00	25.00	_	_	_	1
	. 8	-	8	H -	-	-	30.00	21.00	27.00	2
1	. 1	-	2	45.00	45.00	45.00	28.00	28.00	28.00	8
-	. 1	-	1	-	-	-	20.00	20.00	20.00	4
-	. 2	-	2	-	-	-	52.00	50.00	51.00	5
16	82	9	59	80.00	4.00	15.78	40.00	6.00	23.09	6
-	. _	-	_	-	-	-	-	-	-	7
-	. -	·-	-	-	-	-	-	-	-	8
-	. 1	-	1	-	-	-	18.00	18.00	18.00	9
-	. -	1	1	-	-	-	-	-	-	10
-	. 5	-	5	-	-	l - I	40.00	14.00	24.60	11
-	. -	-	-	-	-	-	-	-	-	12
-	. 1	۱ -	1	-	-	-	16.00	16.00	16.00	18
-	. 1	-	1	-	-	-	18.00	18.00	18.00	14
-	. -	-	-	-	-	-	-	-	-	15
-	. -	1	1	-	-	- 1	-	-	-	16
1	. -	-	1	20.00	20.00	20.00	-	-	-	17
-	. -	-	-	-	 -	-	-	-	-	18
1		-	1	8.00	8.00	8.00	i -	-	-	19
1	2	-	8	25.00	25.00	25.00	28.00	20.00	24.00	20
-	. -	-	-	-	-	-	-	-	-	21
14	15.	5	34	30.00	4.00	15.29	40.00	6.00	21.07	22
-	. 1	-	1	-	-	-	17.00	17.00	17.00	28
-	. -	-	-	-	-	-	-	-	-	24
-	. •	-	-	-	-	-	-	-	-	25
-	. -	1	1	-	-	-	-	-	-	26
-	. 1	-	1	-	-	-	10.00	10.00	10.00	27
-	· -	-	-	-	-	-	-	-	-	28
-	. 1	1	2	-	-	-	83.00	33.00	33.00	29
-	· ·	-	-	-	-	-	-	-	-	30
-	1 -	-	1	-	-	-	40.00	40.00	40.00	31
1		-	2	17.00	17.00	17.00	80.00	30.00	30.00	32
-	. 1	-	1	-	-	-	30.00	80.00	30.00	38
-	1	-	-	-	-	-	-	l	-	84
-	· 1	-	1	-	-	-	40.00	40.00	40.00	35
67	119	4	190	57.90	1.00	18.61	51.00	4.00	24.81	86
-	. -	-	- i	-	-	-	-	! -	-	37
2	. -	-	2	28.00	2.00	15.00	-	-	 -	38
-	. 1	-	1	-	-	-	32.00	32.00	32.00	39
-	. -	-	-	-	-	-	-	-	-	40
-	1 -	-	1	-	-	-	15.00	15.00	15.00	41
-	. 1	-	1	-	-	-	10.00	10.00	10.00	42

IRELAND - Continued.

_						
		MAL	E PERSONS	SO AND	OVER	
	WARDS AND OCCUPATIONS.	Alien	, Natural- ized	Un- known	Total	Male Persons under
	WARD 12 (Precincts 1 and 2) -Con.	Ì				-
1	Bell boys,	1	- 1	_	1	-
2	Blacksmiths,	2	2	_	4	-
3	Bookkeepers,	-	1	-	1 1	-
4	Boot makers,	1	-	-	1	-
5	Boot and shoe makers,	-	1	-	1	-
6	Bottlers,	1	1	1	3	1
7	Brakemen,	1	-	-	1	_
8	Bricklayers,	-	1	-	1	-
9	Building contractors,	-	1	-	1	-
10	Building movers,	-	1	-	1	-
11	Car cleaners,	2	-	-	2	-
12	Car inspectors,	-	1	-	1	-
18	Carpenters,	-	2	-	2	-
14	Carriage washers,	1	-	-	1	-
15	Clerks (dry goods),	1	-	-	1	-
16	Clerks (provisions),	-	1	-	1	_
17	Clothing cutters,	-	1	-	1	-
18	Coachmen,	1	-	-	1	-
19	Coal heavers,	5	8	-	8	-
20	Coal shovelers,	-	2	-	2	-
21	Coal wheelers,	-	1	-	1	-
22	Curriers,	-	1	-	1	-
23	Cutters (sole leather),	-	1	-	1	-
24	Crossing tenders (railroad),	-	-	1	1	-
25	Dealers (billiard and pool tables),	-	1	-	1	-
26	Dealers (coal),	-	1	-	1	-
27	Dealers (coal and wood),	-	1	-	1	-
28	Dealers (junk),	2	2	-	4	-
29	Drivers (coal wagons),	1	2	-	3	-
30	Employés (express company),	-	-	- 1	-	1
31	Employés (leather),	1	2	-	8	-
32	Employés (piano factory),	1	-	-	1	-
33	Employés (railroad),	-	1	-	1	-
31	Employes (shoe factory),	-	-	-	- [1
85	Employés (stable),	8	5	-	. 8	-
36	Employés (sugar refinery),	2	-]	-	2	-
37	Employés (tannery),	-	-	-	-	1
38	Engine wipers,	-	1	-	1	-
39	Errand boys (machine shop),	-	-	-	-	1
40	Expressmen,	-	. 2	-	2	-
41	Firemen (iron foundry),	1	-	- [1	-
42	Fitters (boots),	1	2	-	3	-
43	Foremen (coal yard),	-	1	-	1	-
44	Foremen (stable),	1	· -	-	1	-
				1	ļ.	

IRELAND — Continued.

i		ONLY	MILIES	OS OF FA	HEAL	I	8	FAMILIE	HKADS OF	
				OF YEARS					1	
		Naturalize			Alien			Un-	Natural-	
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest	Total	known	ized	Allen
├		<u> </u>		<u> </u>						
_			;							
1 2	25.00	25.00	25.00	19.50	15.00	24.00	3	- 1	1	2
8	20.00	20.00	20.00	19.00	10.00	24.00	•	_	1 1	-
4		_	_	19.00	19.00	19.00	1	_	_	1
5	5.00	5.00	5.00	-	-	-	1	_	1	-
6	-	-	-	-	-		1	1 -		-
7	-	-	-	-	-	-	-	-	-	-
8	11.00	11.00	11.00	-	-	-	1	-	1 1	-
9	-	-	-	-	-] -	-	-	-	-
10	27.00	27.00	27.00	-	-	-	1	-	1	-
11	-	-	-	-	-	-	-	- 1	-	-
12	40.00	40.00	40.00	-	-	-	1	-	1	-
18	27.00	27.00	27.00	-	-	-	1	- 1	1	-
14	-	-	-	7.00	7.00	7.00	1	-	-	1
15	-	-	-	-	-	-		- 1	-	
16 17	85.00	35.00	35.00	-	-	_	1	-	1	· -
18	20.00	30.00	30.00	2.00	2.00	2.00	i		<u> </u>	1
19	26.00	26.00	26.00	23.00	15.00	30.00	5	_	1	Ã
20	17.50	11.00	24.00		-	-	2	_	2	-
21	• -	-	-	- 1	-	- 1	-	_	_	_
22	10.00	10.00	10.00	- 1	-	-	1	-	1	-
23	-	-	. -	-	-	-	-	-	- 1	-
24	-	-	-	-	-	-	-	-	-	-
25	38.00	33.00	38.00	-	-	-	1	-	1	-
26	20.00	20.00	20.00	-	-	-	1	-	1	-
27	-	-	-	-	-	-	-	-	-	-
28	27.50	25.00	30.00	-	-	-	2	-	2	-
29	19.00	19.00	19.00	21.00	21.00	21.00	2	-	1	1
30	-	-	-	-	-	-	-	-	-	-
31	38.00	38.00	38.00	-	-	-	1	-	1	-
32 33	95.00	35.00	85.00	-	- 1		1	-	;	-
34	35.00	30.00	۵۰.۷۰	_	_		-	- 1	1	-
35	17.00	4.00	30.00	1.00	1.00	1.00	8	_	2	1
36			_	_	_		-	_		-
37	-	_	-	-	-	_	- 1	_	-	_
38	_	٠ ـ ا	- [-	-	_	- 1	-	-	-
39	-	-	-	-	- [-	_ !	-	-	-
40	41.00	.41.00	41.00	-	- [-	1	-	1	-
41	-	-	-	-	-	-	-	-	-	-
42	25.50	17.00	84.00	20.00	20.00	20.00	3	-	2	1
43	-	- .	-	- 1	-	-	-	-	-	-
44	-	-	- 1	22.00	22.00	22.00	1	- 1	- [1

IRELAND — Continued.

					-	Mal	E PERSONS	20 AND	Oven	li
	Wards and O	CCUPA:	rioxs.		į	Allen	Natural- ized	Un- known	Total	Male Persons under
- 1	WARD 12 (Precincia	ı 1 an	d 2) ·		n.					
1	Freight handlers,				•	11	13	_	24	l _
2	Hack drivers, .					_	2	-	2	_
8	Helpers,					1	_	_	1	_
4	Hod carriers,	•				1	2	_	8	l <u> </u>
5	Hostlers,					8 .	_	-	8	_
6	Inside men,					_	1	_	1	_
7	Janitors,					_	_	1	1	_
8	Laborers.					27	40	1	68	1
9	Longshoremen, .				•	9	7	1	17]
10	Machinists,	• •	·	•	•	_	i		1	_
11	Machinists' helpers,		Ċ	:		2	-	_	2	
12	Marble polishers,	• •	:	:			1	_	i	_
13	Marine engineers,	•	•	:	:	_	ı	_	1	
14	Masons,		:	:	•	- 1	1 -	_	1	_
15	Masons' helpers,	• •	•			_	8	_	8	
16	Moulders (terra cotta	wask	٠.	•	٠	1		_	1	
	•	WUIK	8), .	•	•	î		_	1	
17	Packers,		•	•	•	_	ł			ī
18	Packers (crockery),		•	•	•	-] :	-	-	1
19	Packers (dry goods),		•	•	•	-	1	-	1	-
20	Packers (groceries),	• •	•	•	•	-	1	-	1	-
21	Packers (wool),		•	•	•	1	1	-	2	-
22	Painters,	• •	•	•	•	1	2	-	8	-
23	Pattern makers (shoes	•), .	•	•	•	-	1	-	1	-
24	Peddlers,	• •	•	•	•	-	1	1	2	-
25	Peddlers (coal), .	• •	•	•	•	1	1	1	8	-
26	Plumbers,	• •	•	•	•	1	1	-	2	-
27	Polishers (steel),		•	•	•	-	1	-	1	-
28	Porters,		•	•	•	2	1	-	8	-
29	Porters (clothing store	e), .	•	•	•	-	1	-	1	-
80	Porters (dry goods),			•	•	-	1	-	1	-
31	Porters (hotel), .		•			-	1	-	1	-
32	Porters (shoe store),			•	•	· -	1	-	1	-
33	Rag pickers,				•	1	-	-	1	-
34	Riggers (derrick),			•		-	1	-	1	-
85	Shippers,					1	1	-	2	-
36	Shoemakers,				•	-	5	-	5	-
37	Stationary engineers,				•	-	2	-	2	_
38	Steam fitters,					-	1	-	1	-
39	Stevedores,				•	-	2	-	2	-
40	Stone cutters, .					-	1	-	1	-
41	Stone masons, .					-	2	-	2	_
42	em .1					1	5	1	7	-
43	Teamsters,					1	10	-	11	-
44	Telegraph operators,					2	-	-	2	-
							l			

IRELAND — Continued.

	IEADS OF	FAMILIE		HEADS OF FAMILIES ONLY							
	I E E D		<u> </u>	NUMBER OF YEARS IN THIS COUNTRY							
	Natural- ized	Un-			Alien	OF IBAR		Naturalize	ď		
Alien		known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time		
	<u> </u>		<u> </u>					<u> </u>		\vdash	
_					l						
6	8	-	14	25.00	8.00	9.17	40.00	9.00	18.25	1	
1		-	1	85.00	85.00	85.00	-	-	-	3	
•			•		۵.۵۰		1 -	-	_	1	
1	_	_	1	8.00	8.00	8.00		-	-	5	
_	1	-	1		-	-	40.00	40.00	40.00		
-	_	_	-	-	-	_	_	-	_	7	
18	27	-	45	85.00	4.00	18.88	50.00	9.00	21.04	8	
7	6	1	14	88.00	18.00	26.71	36.00	10.00	27.38	9	
-	-	-	-	-	-	-	-	-	-	10	
1	-	-	1	6.00	6.00	6.00	-	-	-	11	
-	-	-	-	-	-	-	-	-	-	12	
-	1	-	1	-	-	-	21.00	21.00	21.00	13	
1	-	-	1	25.00	25.00	25.00	-	-	-	14	
-	2	-	2	-	-	-	20.00	20.00	20.00	15	
1	-	-	1	11.00	11.00	11.00	-	-	-	16	
-	- 1	-	-	-	-	-	-	-	-	17	
-	-	-	-	-	-	-	-	-	-	18	
-	1	-	1	-	-	-	23.00	23.00	23.00	19	
-	1	-	1	- n	25.00	~ ~	14.00	14.00	14.00	20	
1	2	-	1 2	25.00	25.00	25.00	95.00	-	-	21	
-	1 1	-	1	_	_	-	25.00 25.00	28.00 25.00	31.50	22	
<u>-</u>	1	1	2			_	84.00	25.00 84.00	25.00 84.00	24	
_	l i l	-	i		_	_	14.00	14.00	14.00	25	
_	[_	_	_	-	_	_	14.00	14.00	26	
-	1	_	1	_	-	_	20.00	20.00	20.00	27	
_	1	-	1	-	-	_	85.00	85.00	85.00	28	
-	1	-	1	-	-	-	18.00	18.00	18.00	29	
-	1	-	1	-	-	-	86.00	86.00	86.00	30	
-	1	-	1	-	-	-	8.00	8.00	8.00	31	
-	1	-	1	-	-	-	8.00	8.00	8.00	82	
1	-	-	1	13.00	13.00	13.00	-	-	-	83	
-	1	-	1	-	-	-	12.00	12.00	12.00	84	
-	1	-	1	-	-	-	83.00	83.00	83.00	35	
-	4	-	4	-	-	-	88.00	22.00	80.50	86	
-	2	-	2	-	-	-	10.00	10.00	10.00	87	
-	1	-	1	-	-	-	12.00	12.00	12.00	88	
-	2	-	2	-	-	-	26.00	25.00	25.50	30	
-	_	-	-		_	-		-	-	40	
1	5	1	7	40.00	40.00	40.00	44.00	25.00	- 85.40	41 42	
1	6		7	21.00	21.00	21.00	40.00	11.00	23.00	43	
-	-	-	:	1.00	-				25.00	44	
	1							_			

IRELAND — Continued.

- 1	<u> </u>		1			
	WARDS AND OCCUPATIONS.	Alien	Natural-	Un- known	Total	Male Persons under
Ī	WARD 12 (Precincts 1 and 2) - Con.					
1	Tinkers,	-	1	-	1	-
2	Travelling salesmen,	-	1	-	1	-
8	Waiters,	2	-	-	2	-
4	Watchmen,	1	1 -	-	1	-
5	Whitewashers,	-	1	-	1	-
6	Wool graders,	-	1	-	1	-
7	At home,	-	-	-	-	1
8	At school,	-	-	-	-	9
9	No occupation,	18	16	-	29	-
10	WARD 13 (Precincts 1, 2, 3, and 5).	452	306	-	757	71
11	Apprentices (harness makers),	-	-	_	- 1	1
12	Apprentices (machinists),	1	-	-	1	1
13	Bakers,	2	-	-	2	-
14	Bar tenders,	-	3	-	8	1
15	Bill posters,	-	1	-	1	-
16	Blacksmiths,	8	8	-	6	-
17	Blacksmithe' helpers,	-	2	-	2	-
18	Boiler makers,	4	2	-	6	1
19	Bookbinders,	-	1	-	1	-
20	Boot and shoe makers,	-	1	-	1	
21	Brakemen,	-	1	-	1	-
22	Butchers,	1	1	-	2	-
23	Cabinet makers,	8	1	-	4	-
24	Carpenters,	4	5	-	9	-
25	Cigar makers,	-	1	-	1	-
26	Clerks,	-	1	-	1	-
27	Clerks (printing office),	-	-	-	-	1
28	Clerks (railroad),	-	1		1	·-
29	Coal heavers,	17	2	- '	19	-
80	Cobblers,	1	1	-	2	-
81	Compositors,	-	1 1	-	1	1
32	Cooks,	-	1	-	1	-
83	Coopers,	2	8	-	5	-
81	Coppersmiths,	-	1	-	1	-
85	Counter makers (shoes),	1	-	-	1	-
36	Dealers (junk),	-	4	-	4	-
87	Dealers (liquor),	-	1	-	1	-
88	Dealers (provisions),	-	1	-	1	-
	Drawbridge tenders,	-	1	-	1	-
89		1 1	- 1	-	1 1	I -
89 40	Employés (boiler shop),	_				
89 40 41	Employés (coal wharf),	2	1	-	3	-
89 40		_	1 -	-		-

IRELAND — Continued.

	IEADS OF	FAMILIE	s	HEADS OF FAMILIES ONLY						
				NUMBER OF YEARS IN THIS COUNTRY						
Alien	Natural- ized	Un- known	Total	Allen			1	Valuralize	d	l
		KIIOWII		Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	L
-	1	-	1	-	-	-	28.00	28.00	28.00	1
-	· -	-	-	-	-	-		-	-	2
2	-	-	2	10.00	7.00	8.50	-	-	-	3
1		-	1	36.00	86.00	36.00	-	-	-	4
-	1	-	1	-	-	-	45.00	45.00	45.00	5
-	1 1	-	1	-	-	-	20.00	20.00	20.00	6
-		-	-	1 -	<u>-</u>	_		_	-	8
9	10	_	19	57.00	2.00	30.56	51.00	6.00	31.20	9
				ļ						
805	236	-	541	45.00	1.00	13.78	53.00	6.00	24.19	10
-	-	-	-	-	-	-	-	-	-	11
-	- 1	-	-	-	-	-	- ′ '	-	-	12
2	-	-	2	26.00	11.00	18.50		-	-	13
-	1 1	- 1	1	-	-	-	20.00	20.00	20.00	14
-	1 2	-	1			-	25.00	25.00	25.00	15
8	2 2	-	5 2	34.00	6.00	24.00	39.00	20.00	29.50	16
1	l î l		2	13.00	13.00	13.00	25.00 31.00	22.00 31.00	23.50 31.00	17
•	_		-	13.00	13.00	13.00	31.00		31.00	18
_	1	_ :	1	_	-		20.00	20.00	20.00	20
_	1	_	1		_	_	28.00	28.00	28.00	21
_	1	-	1	_	-	- 1	10.00	10.00	10.00	22
2	1	_	8	10.00	4.00	7.00	84.00	34.00	84.00	23
2	5	-	7	15.00	4.00	9.50	48.00	25.00	33.60	24
-	-	-	-	-	-	-	_	· -	-	25
-	-	-	-	-	-	l - i	-	-	-	26
-	-	-	-	-	-	- !	-	-	-	27
-	-	- '	-	-	-	-	-	- '	-	28
12	1	- 1	18	22.00	1.00	10.58	25.00	25.00	25.00	29
1	1	- 1	2	7.00	7.00	7.00	50.00	50.00	50.00	30
-	1	-	1	-	-	-	40.00	40.00	40.00	31
2	3	-	1 5	9.00	8.00	8.50	8.00 40.00	8.00 22.00	8.00	32
-	1	-	1	9.00	8.00	8.50	45.00	45.00	32.00 45.00	88
_	1 1		1]	[45.00	45.00	45.00	34 35
_	8		3	-	_	_	30.00	10.00	19.00	36
_			-	-	-	_	-	-		37
-	-	-	-	-	-	-	-	-	-	38
-	1	-	1	-	-	-	20.00	20.00	20.00	39
1	-	-	1	7.00	7.00	7.00	-	-	-	40
1	1	-	2	1.00	1.00	1.00	25.00	25.00	25.00	41
2	-	-	2	27.00	10.00	18.50	-	-	-	42
1	-	-	1	2.00	2.00	2.00	-	-	-	43

IRELAND — Continued.

=			-				
			MALI	İ			
	WARDS AND OCCUPATIONS.		Allen	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 13 (Precincts 1, 2, 3, and 5) -	Con.					
1	Employés (grocery store),		-	-	-	-	1
2	Employés (leather store),		-	-	-	-	. 1
8	Employés (lumber yard),		-	1	-	1	-
4	Employés (meat market),		1		_	1	_
5	Employés (piano factory),		-	-	_	-	1
6	Employés (printing office),		-	-	-	-	1
7	Employés (railroad),		18	8	_	16	_
8	Employés (rope works),		-	-	-	-	2
9	Employés (shoe shop),		1	-	_	1	-
10	Employés (sugar house),		4	-	-	4	-
11	Employés (tailor shop),		-	1	-	1	-
12	Employés (telephone company),		1	-	-	1	· •
13	Engineers' helpers,		1	-	-	1	-
14	Errand boys,		-	-	_	-	2
15	Firemen,		-	2	-	2	_
16	Firemen (shoe shop),		-	1	-	1	-
17	Firemen (stationary engine),		1	1	-	2	-
18	Firemen (sugar house),		-	1 1	-	1	-
19	Fishermen,		14	18	-	82	-
20	Floor layers,		1	-	-	1	-
21	Foremen (boiler shop),		-	1	-	1	-
22	Foremen (herdic company),		-	1	-	1	_
23	Foremen (stable),		-	1	-	1	-
24	Foundrymen,		1	1 1	-	2	-
25	Freight handlers,		8	1 1	-	4	1
26	Hack drivers,		-	1	-	1 1	-
27	Hair dressers,		-	1	-	1	-
28	Harness cleaners,		-	1	-	1	-
29	Harness makers,		-	1	-	1	-
80	Hatters,	•	-	1	-	1	-
81	Helpers (boiler makers),	•	1	-	-	1	-
32	Helpers (brick works),		1	-	-	1	-
88	Helpers (carpenters),		-	1	-	1	-
34	Hod carriers,		1	-	-	1	-
36	Horseshoers,		-	2	-	2	-
86	Hostlers,		-	1	-	1	-
37	Iron moulders,		-	1	-	1	-
88	Iron workers,		2	-	-	2	-
89	Janitors,		-	2	-	2	-
40	Laborers,		284	181	-	415	6
41	Longshoremen,		10	2	-	12	-
42	Lumbermen,		-	1	-	1	-
48	Machinists,	• •	2	4	-	6	-
44	Machinists' helpers,		2	-	-	2	-
							1

IRELAND — Continued.

	IEADS OF	FAMILIE		HEADS OF FAMILIES ONLY							
	1	1		NUMBER OF YEARS IN THIS COUNTRY							
	Natural-	Un-			Alien Naturalized						
Allen	ized	known	Total	Longest Time	Shortest	Average Time	Longest Time	Shortest Time	Average Time		
	 	<u> </u>							<u> </u>	 -	
	}										
-	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	2	
-	1	-	1	-	. -	-	8.00	8.00	8.00	3	
-	-	-	-	-	-	-	-	-	-	4	
-	-	-	-	-	-	-	-	-	-	5	
-	-	-	-	40.00	-	-	10.00	-	-	6	
8	2	-	10	40.00	8.00	13.50	10.00	9.00	9.50	7	
-	-	-	-	-	-	-	_	-	-	8	
2	-	-	3	10.00	1.00	5.50			-	10	
-	1	-	1	10.00			22.00	22.00	22.00	11	
_	1 :		1	_	-				22.00	12	
-		-		_	_	_	-	_	_	13	
_	_	_		_	_	_	-	_	_	14	
_	_	_	_	_			_	_	_	15	
_	1	_	1	-	_	-	27.00	27.00	27.00	16	
1	1	-	2	22.00	22.00	22.00	15.00	15.00	15.00	17	
_	<u>-</u> .	_	_	-	-	_	-	-	-	18	
11	15	l _	26	40.00	8.00	24.27	40.00	19.00	80.33	19	
-	-		_	-	-	-	-	-	_	20	
-	1	-	1	-	-	-	40.00	40.00	40.00	21	
-	1	-	1	-	-	-	10.00	10.00	10.00	22	
-	1	-	1	-	-	-	27.00	27.00	27.00	23	
-	1		1	-	-	-	10.00	10.00	10.00	24	
2	1	-	8	20.00	9.00	14.50	9.00	9.00	9.00	25	
-	1	-	1	-	-	-	8.00	8.00	8.00	26	
-	-	-	-	-	-	-	-	-	-	27	
-	1	-	1	-	-	-	30.00	80.00	80.00	28	
-	1	-	1	-	-	-	49.00	49.00	49.00	29	
-	1	-	1	-	-	-	10.00	10.00	10.00	30	
1	-	-	1	11.00	11.00	11.00	-	-	-	31	
1	-	-	1	5.00	5.00	5.00	-	-	-	82	
-	-	-	-	-		-	-	-	-	33	
1	-	-	1	11.00	11.00	11.00	-	-		84	
-	2	-	2	-	-	-	25.00	22.00	28.50	35	
-	1	-	1	-	-	-	45.00	45.00	45.00	36	
-	-	-	-	9.00	9.00	9.00	-	-	-	37	
1	2	:	1 2	00	7.00	7.00	40.00	40.00	40.00	39	
206	106	[812	45.00	1.00	18.88	53.00	6.00	21.94	40	
5	2		7	20.00	4.00	11.80	13.00	10.00	11.50	41	
-	1	[i		-	****	22.00	22.00	22.00	42	
1	3	-	4	8.00	8.00	8.00	45.00	15.00	81.88	43	
-	_	_		-	-	-	-	-	-	44	
				1							
	·	<u> </u>							 		

IRELAND - Continued.

_					Mal	R PERSONS	20 AND	Over	
	WARDS AND OCCUPATE	. 8 KO			Alien	Natural- ized	Un- known	Total	Male Persons under 20
_	WARD 13 (Precincts 1, 2, 3, an	d 5)	— 0	on.					
1	Marble cutters,				1	1	-	2	-
2	Marble workers,				-	2	-	2	_
3	Masons,				. 1	1	-	2	_
4	Masons and whitewashers,				1	- 1	-	1	-
5	Masons' tenders,				8	1 1	-	4	-
6	Officers (police),				_	1	-	1	_
7	Packers (crockery),				1	1	-	2	-
8	Painters (house),				1	1	_	2	_
9	Paper receivers,				_	1	-	1	-
10	Pavers,				3	8	-	6	_
11	Peddlers,				_	2	_	2	-
12	Peddlers (dry goods),				. 1	-	_	1	_
13	Peddlers (fish),				_		_	2	_
14	Peddlers (rags),			. !	_	-]	_	-	1
15	Plasterers,				4	1 1	_	5	_
16	Piumbers,				_	-	_	_	1
17	Polishers (furniture),				-	_	_	_	1
18	Polishers (pianos),		-		_	1	_	1	_
19	Porters	•			1		_	1	_
20	Porters (railroad stations),	٠		٠,	_	1	_	1	_
21	Porters (stores),	:	:		1		_	iil	_
22	Roofers,	•	Ċ		-	2	_	2	_
23	Rope makers,	:	Ċ		1		_	1	_
24	Sailors,	•	:		3	2	_	5	_
25	Setters-up (furnaces),	•	Ċ	- 1	_	ī		1	
26	Shippers (boots and shoes),	•		.	_	i		1	_
27	Shoemakers,	•	•	•	3	i		4	_
28		•	•		1	1		2	_
29		•	•	•	2	i	_	3	_
30	Stablemen,	•	•	.	1	1	_	2	_
31	Stationary engineers,	•	•	٠,	1	1 1	-	2	
32	Steam fitters,	•	٠	•		1	_	1	_
33	-	•	•	•	-	2	_	2	_
34	Stone cutters,	•	•	•	1	_ •	-	1	_
35		•	•	•	1	-		i	_
36	Stove makers,	•	•	•	2	1	_	3	_
37	Sugar refiners,	•	•	•	1	2		3	_
-38 -38	- · · · •	•	•	•	10	28	_	38	ي ا
39	Teamsters,	•	•	•	10	20	_ [30	i
40	Telegraph messengers, .	•	•	٠	-	Ī	_	1	•
	Time keepers,	•	•	•	1	1	_	1	•
41	Traders,	•	•	•	1	-	-	1	_
. 42	Variety men (theatre), .	•	•	•		-	-	2	-
43	Waiters,	٠	•	٠	2	- 1	-		
-44	Waiters and lumpers, .	•	•	•	-	1	-	1	-
=	l					<u> </u>		·!	i

IRELAND — Continued.

Ī		ONLY	MILIES (S OF FA	HEAI	<u> </u>	8	FAMILIE	IKADS OF	
		COUNTRY	IN THIS C	OF YEARS	NUMBER					
		Vaturalise			Alien		m-4-1	Un-	Natural-	
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	Total	known	ized	Alien
									İ	
	_	-	-	-	-	-	_	-	_	_
۱ :	23.50	19.00	28.00	-	_	-	2	-	2	_
;	20.00	20.00	20.00	25.00	25.00	25.00	2	-	1	1
	-	-	-	23.00	23.00	23.00	1	-	-	1
	7.00	7.00	7.00	7.00	4.00	9.00	4	- 1	1	8
(-	-	-	-	-	-	-	- 1	-	-
١	35.00	35.00	35.00	17.00	17.00	17.00	2	-	1	1
	20.00	20.00	20.00	12.00	12.00	12.00	2	-	1	1
1	-	- 1	-	-	-	-	-	-	- 1	-
1	25.00	22.00	28.00	12.00	12.00	12.00	3	-	2	1
1	12.00	10.00	14.00	-	-	-	2	-	2	-
1:	-	-	-	17.00	17.00	17.00	1	-	-	1
1:	22.00	19.00	25.00	-	-	-	2	-	2	-
14	-	-	-	-	-	-	-	-	- 1	-
1	-	-	-	24.00	20.00	28.00	2	-	-	2
10	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-
1	40.00	40.00	40.00	-	-	-	1	-	1	-
19	-	-	-	-	-	-	-	-	-	-
20	30.00	30.00	30.00	-	-	-	1	-	1	-
2	-	-	-	21.00	21.00	21.00	1	-	- 1	1
2	18.00	18.00	18.00	-	-	-	1	-	1	-
2	-	-	-	-	-	-	-	-	-	-
2	81.00	31.00	31.00	16.67	3.00	38.00	4	-	1	8
2	-	-	-	-	-	-	-	-	- 1	-
2	40.00	40.00	40.00	-	-	-	1	-	1	-
2	25.00	25.00	25.00	9.00	8.00	10.00	8	-	1	2
2	81.00	31.00	31.00	25.00	25.00	25.00	2	- 1	1	1
2	20.00	20.00	20.00	6.00	6.00	6.00	2	-	1	1
3	20.00	20.00	20.00	11.00	11.00	11.00	2	-	1	1
8	26.00	26.00	26.00	-	-	-	1	-	1	-
3:	50.00	50.00	50.00	-	-	-	1	-	1	-
3	30.00	30.00	30.00	-	-	-	1	-	1	-
8	-	-	-	18.00	18.00	18.00	1	-	-	1
8	-	-	-	10.00	10.00	10.00	1	-	-	1
3	20.00	20.00	20.00	-	-	-	1	-	1	-
3	25.00	20.00	30.00	9.00	9.00	9.00	8	-	2	1
3	25.47	8.00	45.00	12.50	5.00	25.00	25	-	19	6
3				-	-	-	-	-	-	-
1	7.00	7.00	7.00	-	-	-	1	-	1	-
4	-	-	-	-	-	-	-	-	-	-
4	-	-	-	9.00	9.00	9.00	1	-	-	1
4	,,,,,,	10.00	10 00	-	-	-	-	-	:	-
4	18.00	18.00	18.00	-	-	-	1	-	1	•

IRELAND — Continued.

ì								MAL	E PERSONS	20 AND	Over	
	Wards an	rd Oc	CUPA	TION	is.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 13 (Precinc	ta 1,	2,3,	and	5)	_c	on.					
1	Watchmen,					•		-	4	-	4	-
2	Wheelwrights, .					•	•	-	1	-	1	-
3	Whitewashers,						•	1	-	-	1 1	-
4	Wool sorters,		•			•	•	1	3	-	4	-
5	At home,		•			•	•	2	-	-	2	9
6	At school, .		•		•	•	•	-	-	-	-	33
7	No occupation,	•	•		•	•	•	8	7	-	15	-
8	WARD 16 (Pre	cinci	e 1, :	2, <i>3</i> ,	aı	nd 6).	129	268	-	397	29
9	Agents (real estat	te), .					•	-	1	-	1	-
0	Bakers, .							-	1	-	1	-
1	Bar tenders,				•		•	-	6	-	6	-
2	Blacksmiths,				•			1	-	-	1	-
3	Blacksmiths' help	ers,						2	8	-	6	-
4	Boot and shoe ma	kers,						1	1	-	2	-
5	Brakemen, .				•			1	2	-	8	; -
6	Bricklayers,							. د	1	-	1	-
7	Butlers,							1	~	-	1	-
8	Carpenters,						•	2	1	-	8	-
9	Coal heavers,						١.	4	2	1	6	-
0	Collectors (rent),							-	1	- **	1	-
1	Compositors,							-	1	-	1,1	-
2	Cooks,							-	1	-] . T.	-
3	Coopers,							1	-	-	1 7	_
4	Cutters (pork fac	tory)	, .					-	1	-	1	· -
δ	Dealers (coal),							-	1	-	1	1 1
6	Dealers (liquor),	•						-	1	-	1	1
7	Dealers (coal and	W00	d), .					-	1	-	1	7
В	Drawbridge tende	ers, .						-	1	-	1	-
9	Drivers,					•	•	1	9	-	10	2
0	Drivers (carriage	8), .						1	-	-	1	-
1	Errand boys (tail	or sh	op),			•	•	-	-	-	-	1
2	Firemen,					•	•	-	8	-	3	-
3	Firemen (stations	ry er	gine),				1	1	-	2	_
1	Freight handlers,						•	7	1	-	8	-
5	Hack drivers,							-	3	-	3	-
6	Hatters,					•		-	-	-	-	1
7	Helpers (bricklay	ers),						1	2	-	3	-
8	Helpers (carpente	ers),	•					4	2	-	6	-
9	Heipers (horseho	ers),					•	1	-	-	1	-
0	Hod carriers,		•			•	•	-	2	-	2	-
1	Horseshoers,		•					-	1	-	1	-
2	Hostlers, .							7	5	-	12	-
3	Inspectors (water	r), .						-	1	-	1	-

IRELAND — Continued.

====	HEADS OF	FAMILIE	8	Ī	HEAI	OS OF FA	MILIES	ONLY	<u> </u>	7
				l	NUMBER	OF YEARS	IN THIS (COUNTRY		
	Natural-	Un-			Alien			Naturalize	d	
Allen	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
			<u> </u>		1			<u> </u>		├
							40.00	11.00	25.67	١.
-	8	-	3	-	-	-	25.00	25.00	25.00	1 2
-	1	-	1	-	-	-	25.00	25.00	25.00	8
-	2	-	2	-	-	-	14.00	10.00	12.00	4
2	2	-	2	80.00	10.00	20.00	19.00	10.00	12.00	5
-		-	_	00.00	10.00	20.00				6
3	6	-	-	39.00	11.00	26.67	49.00	25.00	. 35.38	7
٥		_	•	39.00	11.00	20.01	20.00	20.00		١.
65	195	-	260	40.00	2.00	15.11	60.00	6.00	22.94	8
· _	1	-	1	-	-	-	41.00	41.00	41.00	9
-	1	-	1	-	-	-	21.00	21.00	21.00	10
-	1	-	1	-	-	-	7.00	7.00	7.00	11
1	-	-	1	24.00	24.00	24.00	-	-	-	12
1	2	-	3	21.00	21.00	21.00	40.00	30.00	35.00	13
1	-	-	1	4.00	4.00	4.00	-	-	-	14
-	1	-	1	-	-	-	10.00	10.00	10.00	15
-	1	-	1	-	-	-	40.00	40.00	40.00	16
1	-	-	1	3.00	3.00	8.00	-	-	-	17
-	1	_	1	-	-	-	12.00	12.00	12 00	18
-	1	-	1	-	-	-	12.00	12.00	12.00	19
-	1	-	1	-	-	-	25.00	25.00	25.00	20
-	1	-	1	-	-	-	8.00	8.00	8.00	21
-	1.	-	1	-	-	-	25.00	25.00	25.00	22
1	-	-	1	6.00	6.00	6.00	-	-	-	23
-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-	-	26
-	1	-	1	-	-	-	25.00	25.00	25.00	27
-	1	-	1	-	-	-	30.00	30.00	30.00	28
-	4	-	4		-		30.00	18.00	22.00	29
1	- '	-	1	24.00	24.00	24.00	-	-	-	30
-	-	-	-	-	-	-		-		31
-	8	-	8		-	-	18.00	10.00	12.67	32 33
1	1	-	2	5.00	5.00	5.00	10.00	10.00	10.00	
2	1	-	8	9.00	8.00	6.00	28.00	28.00	28.00 19.00	34 35
-	2	-	2	-	-	-	20.00	18.00	18.00	36
1	-	-	-	90.00	20.00	32.00	98.00	97.00	97.50	37
2	2 2	-	8	32.00 30.00	32.00 4.00	32.00 17.00	28.00 25.00	27.00 9.00	27.50 17.00	38
1	2	-	1	12.00	12.00	12.00	20.00	9.00	11.00	39
_	1	-	1	12.00	12.00	12.00	26.00	26.00	26.00	40
-	1	_	1	-	-	_	20.00	20.00	20.00	41
6	4	_	10	30.00	2.00	13.00	20.00	8.00	15.00	42
_	1		1	-	2.00	-	40.00	40.00	40.00	43
_	1 -	-		1	l -		1			_

IRELAND — Continued.

=	·		MAL	E PERSONS	20 AND	Over	
	. Wards and Occupations.		Alien	Natural- ized	Un- known	Total	Male Persons under 20
_	WARD 16 (Precincts 1, 2, 3, and 6) — C	on.					
1	Iron moulders,		_	1 1	_	1	
2	Laborers		63	127	_	190	8
3	Linemen,		-	1	_	1	
4	Livery stable keepers,		-	1	-	1	_
5	Locomotive engineers,		_	1	-	1	_
6	Longshoremen,		2	7		9	-
7	Machinists,		-	lil	_	1	_
8	Marble cutters,		1	- 1		1	_
9	Masons,		-	1 1	_	1	_
10	Moulders,		_	1 1	_	1	
11	Painters,		_	-	-	4	1
12	Painters (house),		1	l i l	_	2	
13	Paper hangers,		_	l i	_	1	
14	Pavers,		_	8	_	8	_
15	Peddlers,		1	2	_	8	_
16	Peddlers (bottles),	•	1	[_	1	-
17	Pile drivers.		1	1	_	2	_
18	Plasterers,		_	ī	_	ī	
19	Plumbers,		_	2	_	2	_
20	Porters,		_	8	_	8	
21	Reporters,		_		_		1
22	Roofers,	•	_	2	_	2	l <u>*</u>
23	Salesmen (groceries),	:	1	ī		2]
24	Salesmen (tea),	•	ī		_	ī	_
25	Shoemakers,		i	1	_	2	_
26	Shoemakers and repairers,		_	9	_	2	
27	Sporting men (professional),		_	1 1	_	1	_
28	Steam fitters,	:	1	[_	1	_
29	Stone cutters,	•	-	1	_	î	
80	Stone masons,		_	ī	_	î	
81	Switchmen (railroad),	:	_	i	_	1	
82	Tailors,			8	_	8	-
83	Teamsters.	:	18	27	_	40	1
34	Truckmen,	•	-	ī	_	1	:
35	Trunk makers,	:	_	2	_	2	I -
36	Waiters,	•	1	1	_	2	_
87	Watchmen,	•	•	ا ءَ ا		5	[
38	Whitewashers,		_	i	_	1	1 -
39	Wood carvers (piano factory),	:	_	_	_		l ī
40	At school,		_	_		-	13
41	Retired,		1	_	_	ī	
42	No occupation,	•	4	8	-	7	-
43	WARD 19 (Precincts 2, 3, 4, and 6).	105	206	-	811	22
44	Apprentices (plumbers),		_	_	_		1
45	2	•	8	[_	8	1
40	Bakers,	•	•	-	-	•	-

	HEADS OF	F.v.		1	WEAT	S OF FA	WILLES A	ONLY		=
	l l	- ARILIE	<u> </u>							
		_		ļ		OF YEARS	1			
Alien	Natural- ized	Un- known	Total	ļ	Allen			Vatura iize	d .	j
	<u> </u>			Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
										Γ
-	-	-	-	-	-	-	-	-	-	1
86	98	-	184	87.00	3.00	15.47	45.00	6.00	21.71	2
-	-	-	-	-	-	-	-	-	-	8
-	1	-	1	-	-	-		10.00	10.00	5
1	6	-	7	15.00	15.00	15.00	12.00 86.00	12.00 12.00	12.00 27.88	6
•	"	_		15.00	15.00	15.00	30.00	12.00	21.00	7
_	-				1 -	-	_		1 -	8
_	-			-	-		_]	_	٥
_	1		1	_	_	_	31.00	81.00	31.00	10
_	2	_	2	_	١ ـ	_	50.00	28.00	86.50	11
1	1		2	8.00	3.00	3.00	60.00	60.00	60.00	12
_	1	-	1	-	-	-	25.00	25.00	25.00	18
-	3	-	8	-	-	-	28.00	20.00	24.83	14
1	2	-	8	8.00	8.00	8.00	22.00	16.00	19.00	15
1	-	-	1	24.00	24.00	24.00	-	-	-	16
-	1	-	1	-	-	-	20.00	20.00	20.00	17
-	1	-	1	-	-	-	23.00	28.00	28.00	18
-	1	-	1	-	-	-	25.00	25.00	25.00	19
-	8	-	8	-	-	-	84.00	20.00	28.00	20
-	-	-	-	-	-	-	-	-	-	21
-	2	-	2	-	-	-	81.00	20.00	25.50	22
1	-	-	1	2.00	2.00	2.00	-	-	-	23
-	-	-	-	-	-	-	-		-	24
-	1	-	1	-	-	-	28.00	28.00	28.00	25
-	2	-	2	-	-	-	45.00	40.00	42.50	26 27
-	-	-	-	-	<u>-</u>	-	-	_	-	28
_	1	-	1]		30.00	30.00	30.00	29
-	l i		î				8.00	8.00	8.00	80
_	i		î		-	_	15.00	15.00	15.00	31
-	8	_	8	-	-	_	44.00	14.00	32.67	82
8	17	_	20	27.00	6.00	16.00	85.00	9.00	19.00	83
-	1	-	1	-	-	-	27.00	27.00	27.00	34
-	1	_	1	-	-	-	28.00	28.00	28.00	35
-	-	-	-	-	-	-	-	-	-	36
-	5	-	5	-	-	-	46.00	80.00	33.60	37
-	1	-	1	-	-	-	24.00	24.00	24.00	38
-	-	-	-	-	-	-	-	-	-	39
-	-	-	-	-	-	-	-	-	-	40
-	-	-	-	-	-		-	-		41
2	2	-	4	40.00	30.00	35.00	40.00	80.00	85.00	42
54	149	-	203	45.00	0.91	13.67	49.00	5.00	21.21	43
- 3	-	-	- 8	30.00	4.00	14.88	-	-	-	44 45
			•	30.00	1 4.00	17.00		<u> </u>	<u> </u>	<u> </u>

IRELAND — Continued.

=			_			==	MAL	E PERSONS	20 AND	OVER	
	WARDS AND	Occi	J P≜T i	ion s.			Allen	Natural- ized	Un- known	Total	Male Persons under
_	WARD 19 (Precincts	2, 3,	4, a	nd 6) — (Con.		İ			
1	Bar tenders, .						1	2	-	8	-
2	Blacksmiths, .						-	1	-	1	-
3	Boot makers, .						-	1	-	1	-
4	Bricklayers, .						1	7	-	8	-
5	Brush makers, .	• .					-	1	-	1	-
6	Butchers,						1	-	-	1	-
7	Car builders, .						-	1	-	1	-
8	Car cleaners, .	•					1	-	-	1	-
9	Carpenters,	•		•			4	6	-	10	-
10	Carriage washers,						1	-	-	1	-
11	Carvers (wood), .						-	2	-	2	-
12	Coachmen,	•		•	•	•	2	2	-	4	-
13	Coal heavers, .				•		-	1	-	1	-
14	Conductors, .			•	•		-	1	-	1	-
15	Conductors (horse c	ar),					-	1	-	1	-
16	Cooks (hotel), .				•		1	-	-	1	-
17	Coopers,			•			-	1	-	1	-
18	Cutters (clothing),			•	•		-	1	-	1	-
19	Cutters (rubber),				•		-	1	-	1	-
20	Cutters (tailors),	•		•	:		-	1	-	1	-
21	Dealers (fruit), .	•		•	•		-	1	-	1	-
22	Dealers (groceries),			•	•		-	1	-	1	-
23	Dealers (junk), .	•		•	•	•	-	1	-	1	-
24	Dealers (newspaper	s),	•		•		-	1	-	1 .	-
25	Dealers (provisions)), .		•	•		-	1	-	1	-
26	Drivers (horse car),	•			•		1	8	-	4	-
27	Electricians, .	•	•	•	•	•	-	1	-	1	-
28	Elevator men, .				•	•	-	1	-	1	-
29	Fitters (boots), .				•	•	-	1	-	1	-
80	Foremen (car stable	s),	•		•	•	-	1	-	1	-
31	Freight handlers,		•	•	•	•	1	-	-	1	-
32	Hack drivers, .	•	•	•	•		-	1	-	1	-
33	Harness cleaners,	•	•	•	•	•	-	1	-	1	-
34	Harness makers,	•	•		•	•	1	1	-	2	-
35	Hod carriers, .		•		•		1	1 1	-	2	-
36	Horseshoers, .	•		•	•	•	-	1	-	1	-
87	Hostlers,	•	•	•	•	•	19	24	-	43	2
38	Janitors,		•		•	•	-	1	-	1	-
39	Laborers,	•	•	•	•		42	76	-	118	2
40	Lathers,	•	•	•	•		1	-	-	1	-
41	Machinists, , .	•	•	•	•		-	1	-	1	-
42	Masons,	•		•	•	•	1	8	-	4	-
48	Painters (house),	•	•	•	•	•	-	3	-	8	1
44	Pavers,	•	•	•	•	•	-	1	-	1	-
	l					- 1		1	l	(

IRELAND - Continued.

	IEADS OF	FAMILIE	8	1	HEAL)8 OF FA	MILIES (ONLY		-=
					NUMBER	OF YEARS	IN THIS	COUNTRY		
Allen	Natural- ized	Un- known	Total		Alien			Naturalise	d	
Anen	ized	Known	John	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
						ļ —			i i	<u> </u>
1	_	_	1	22.00	22.00	22.00				1
-	1	_	i	22.00	22.00	22.00	40.00	40.00	40.00	2
-	i	_	i	1 -	-	-	29.00	29.00	29.00	3
_	4	_	4	1 -	-	-	29.00	10.00	20.50	4
_	li		i	1 -	_	_	11.00	11.00	11.00	5
_	_	_				1 -	-		_	6
-	1	_	1		1 -	_	12.00	12.00	12.00	7
_	1 -	_		1 _	1 _	_	12.00			8
3	5	_	8	13.00	8.00	10.00	40.00	9.00	25.40	9
1	-	_	1	0.91	0.91	0.91	20.00	-	20.40	10
-	2	_	2	-	-		44.00	6.00	25.00	11
1	i	_	2	8.00	3.00	3.00	22.00	22.00	22.00	12
-	ı	_	1	-	-	-	14.00	14.00	14.00	13
_		_	1 1		-	_	1 _	14.00	14.00	14
_			_	_	1 -		: -	[_	15
-		_		_	-			-	_	16
_	1	_	1		-		35.00	35.00	35.00	17
_	1 1]	_	[]	-	_	-	33.00	00.00	18
-	1	_	1	1 -	1 -	-	35.00	35.00	35.00	19
-	1	_	ı	_		_	20.00	20.00	20.00	20
_	i	_	1	1]	-	_	26.00	26.00	26.00	21
_	i	_	î	_	1 -	_	20.00	20.00	20.00	22
_	:	-	1	1 _]	-	20.00	20.00	20.00	23
-	1		1	1 _	1 -	_	12.00	12.00	12.00	24
_	l i	-	î	[1 -		45.00	45.00	45.00	25
-	li	-	i	_	1 -	_	9.00	9.00	9.00	26
_			1 - 1	-	1 -	_	-	-	-	27
_	1		1	[! -	_	40.00	40.00	40.00	28
_	1	l _	ī		-	_	80.00	30.00	30.00	29
_	i	_	i		-	_	10.00	10.00	10.00	30
1	-	_	1	40.00	40.00	40.00			-	31
_	1	_	i	_			22.00	22.00	22.00	32
_	1 -	_	-	_	_	_				33
_	-		_	_	_	_	_	l <u> </u>		34
_	1	_	1		_		10.00	10.00	10.00	35
-	1		1	_	_	_	6.00	6.00	6.00	36
7	21	_	28	24.00	2.00	8.29	49.00	5.00	18.52	37
-	1	-	1		-	_	35.00	35.00	35.00	38
24	59	_	83	45.00	3.00	18.67	45.00	5.00	20.15	39
-	_	-	_	-	-		-	-		40
-	1	-	1	l <u>-</u>	_	_	8.00	8.00	8.00	41
2	1	_	8	8.00	4.00	6.00	29.00	29.00	29.00	42
_	2	-	2	-	_	_	27.00	20.00	23.50	43
_	1	-	1	_	_	_	32.00	32.00	32.00	44
_	-		_	i	ļ					

IRELAND - Concluded.

=		=	=			_	MAL	E PERSONS	20 AND	Over	T
	WARDS AND O	CCUP	·ATI	ons.			Allen	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 19 (Precincie 2	, 3, 4	f, a:	nd 6)	— C	on.					
1	Peddlers,						_	1	-	1	-
2	Pilots,						-	1	-	1	-
3	Plasterers,						-	4	_	4	-
4	Plumbers,					.	-	1	-	1	-
5	Polishers (piano),						_	4	-	4	-
6	Porters and packers,						-	1	-	1	-
7	Porters (hotel), .						1	1	-	2	-
8	Porters (leather store),					1	2	-	3	-
9	Pressmen (tailors),	•				.	-	1	- 1	1	-
10	Printers,					.	1	1	-	2	-
11	Roofers (tin), .					.	1	-	-	1	-
12	Rope makers, .					.	-	-	-	-	1
13	Salesmen (grocery),					.	-	1	-	1	_
14	Salesmen (provision),					.)	-	-	_	-	1
15	G-1 (1)					. 1	_	1	_	1	-
16						.	1	-	-	1	_
17	O1					.	2	2	_	4	-
18	Stationary engineers,					.	-	2	-	2	-
19	C4					.	-	1	_	1	-
20	Stone masons.						_	1	_	1	-
21	Medless	•		•			1	_	-	1	-
22				•			2	10	-	12	2
23	(Dimension)						2	1	_	8	1
24	Tow boys,						1	_	_	1	-
25					:		-	1	-	1	-
26	7*-1-1-4						1	_	-	1	-
27	*** (-1)		:	:	:		1	1	_	2	_
28	Walters	-	:		•		_	ī	_	1	-
20	Watchmen,		:	:	:		1	5	_		-
30		:	:	:	:		1	_	_	1	2
81	At school.	-	:	:	:		-	_	_		و
82	73	:	:	:	•		1	_	_	1	-
33	l	•	:	:	:			6	_	11	_
~	210 Scouperous 1	•	•	•	•	٠,	•	•	_	· • ·	1

We note among the natives of Ireland also, high averages indicating long residence in this country of the alien heads of families; this average being 19.71 years in ward 6, 17.59 in ward 7, 15.78 in ward 11, 18.61 in ward 12, 13.73 in ward 13, 15.11 in ward 16, and 13.67 in ward 19. The shortest period of residence is 0.91 years and the longest 57 years. The

IRELAND - Concluded.

-1		ONLY	MILIES (DS OF FA	HEA	ļ	8	FAMILIE	HEADS OF	.]
1		COUNTRY	IN THIS C	OF YEARS	NUMBER					
1	d	Naturalise	1		Alien		Total	Un-	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	100	known	ized	Andii
Ī										
1	10.00	10.00	10.00	_	_	_	1	_	1	_
2	10.00	10.00	10.00		_	_	i	_	i	-
8	10.00	10.00	10.00	_	_		2	_	2	-
4	_	_	_	_	_	_			[_
5	27.00	27.00	27.00	- 1	_		1	_	1 1	_
6	49.00	49.00	49.00	_	_	_	i	_	i	_
7		-	_	_	_	_	- 1	_	-	-
8	13.50	7.00	20.00	_ []	_	_	2	_	2	_
9	30.00	30.00	80.00	-	-	_	1	_	1 1	_
10	26.00	26.00	26.00	25.00	25.00	25.00	2	_	i	1
111	_	_	_	-	-	-	_	_		_
1 12	_	_	_	_	_	_	_	_	_	_
13	15.00	15.00	15.00	_	_	_	1	_	lıl	_
14	_	-	_	_	_	_	_	-	-	_
15	_		_	_		_	_	_	_	-
16	_	_	_	_	_	_	_	_	_	_
17	22.50	20.00	25.00	7.00	7.00	7.00	8	_	2	1
18	14.50	9.00	20.00	-	_	_	2	_	2	_
19	33.00	33.00	83.00	_	_	_	ī	_ 1	lil	_
20	18.00	18.00	18.00	_	_	_	ī	_	1 1	_
21	-	-	-	84.00	84.00	84.00	1	_	-	1
22	22.00	8.00	85.00	-	_	_	6	_	6	-
23	11.00	11.00	11.00	7.00	4.00	10.00	3	_	ı	2
24	_	-	-	-	-	_	-	_	_	_
25	_	-	-	- 11	_	_	-	-	_	_
26	-	_	-	_	_	_	_	_	_	_
27	44.00	44.00	44.00	23.00	23.00	23.00	2	_	1	1
28	14.00	14.00	14.00	_	_	_	1	-	1	-
29	24.50	8.00	38.00	7.00	7.00	7.00	5	_	4	1
30	-	-	-	-	-	-	_	_ i		_
31	_	_	_	- 1	_	_ [- 1	-	-	_
82	-	_	_	40.00	40.00	40.00	1	_	-	1
38	43.00	40.00	46.00	17.00	1.00	40.00	5	- 1	2	3

average length of residence of the naturalized heads of families in this class ranges from 21.21 years in ward 19 to 26.91 years in ward 6.

As the persons of Irish birth are more numerous than the natives of either of the other countries, a larger number of different occupations is shown in the table. A summary follows:

IRELAND - Continued.

						MAI.	R PERSONS	20 AND	Over	
	WARDS AND OCCU	PATI	. 8 KOI			Alien	Natural- ized	Un- known	Total	Male Person unde 20
_,	WARD 13 (Precincte 1, 2,	3, a	nd 5)	_c	on.					
1	Marble cutters,					1	1	-	2	-
2	Marble workers,					-	2	-	2	-
8	Masons,				.	. 1	1	-	2	-
4	Masons and whitewasher	8,			.	1	-	-	1	-
5	Masons' tenders, .				.	8	1	-	4	-
6	Officers (police), .					-	1	-	1	-
7	Packers (crockery), .					1	1	-	2	- ا
8	Painters (house).		• •		.	1	1	_	2	-
9	Paper receivers,				.	-	1 1	-	1	-
0	Pavers.					3	8	-	6	_
1	Peddlers,			:		-	2	_	2	-
2	Peddlers (dry goods),					1	_	_	1	
В	Peddlers (fish),	:	•	:		_	2	_	2	١ ـ
4	Peddlers (rags),	:	÷	•		_		_	_	1
5	Plasterers,			•		4	1	_	5	1]
8	To .	•	•	•		•	1 :	_	_	1
,	•	•	•	•		-	_	_		1
	Polishers (furniture),	•	•	•	•		;	-	1	٠ ،
3	Polishers (pianos),	•	•	•	•	-	1	-		-
9	Porters,		•	•	•	1	:	-	1	-
9	Porters (railroad stations	1),	•	•	•	-	1	-	1	-
1	Porters (stores), .	٠	•	•		1	-	-	1	-
2	Roofers,	•	٠	•	•	-	2	-	2	-
3	Rope makers,	•	•	•	-	1	-	-	1	-
١	Bailors,	•	•		•	3	2		5	-
5	Setters-up (furnaces),	•		•		-	1	-	1	-
5	Shippers (boots and shoe	B),			•	-	1	-	1	-
7	Shoemakers,				.	8	1	- ,	4	-
3	Slaters,					1	1	-	2	-
)	Stablemen,					2	1	-	3	-
,	Stationary engineers, .		••			1	1	-	2	
ı	Steam fitters,					1	1	-	2	-
2	Stevedores,					-	1	-	1	-
3	Stone cutters,				.	-	2 .	-	2	-
	Stone masons					1	-	_	1	-
5	Stove makers,				.	1	_	_	1	-
3	Sugar refiners,					2	1	-	3	-
,	Tailors,					1	2	-	8	-
8	Teamsters,		•	•		10	28	_	38	
9	Telegraph messengers,		•	•		-		_	_	i
5	• •	•	•	•	- 1	_	1	_	1	1 -
1	Time keepers,	•	•	•	•	1	1 :	_	i	-
1	Traders,	•	•	•	•		1 -	I -	1	-
2	Variety men (theatre),	•	•	•	•	1 2	-	_	2	-
3	Waiters,	•	•	٠	•	3	-	-	1 1	-
4	Waiters and lumpers,	٠	•	•	•	-	1	-	1	-

IRELAND — Continued.

	HEADS OF	FAMILIE	я	11	HEAL	DS OF FA	MILIES	ONLY		
		1					B IN THIS	·		
	Natural-	Un-		l	Alien			Vaturalize		
Alien	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
	! 	<u> </u>			<u> </u>				l	├
				l						١.
-	2	-	2	_	_	_	28.00	19.00		1
1	1	-	2	25.00	25.00	25.00	20.00	20.00	23.50 20.00	3
1	1 1		1	23.00	23.00	23.00	20.00	20.00	20.00	4
8	1	_	4	9.00	4.00	7.00	7.00	7.00	7.00	5
-		_		-	_	-	_	-	-	
1	1	_	2	17.00	17.00	17.00	35.00	35.00	35.00	7
1	1		2	12.00	12.00	12.00	20.00	20.00	20.00	8
_	_	_	_	_	-	_	_	_	_	9
1	2	_	3	12.00	12.00	12.00	28.00	22.00	25.00	10
_	2	_	2	-	-	_	14.00	10.00	12.00	11
1	_	_	1	17.00	17.00	17.00	-	-	_	12
-	2	-	2	-	-	-	25.00	19.00	22.00	13
-	-	-	_	- 1	_	-	-	_	-	14
2	-	-	2	28.00	20.00	24.00		-	-	15
-	-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	-	17
-	1	-	1	-	- 1	-	40.00	40.00	40.00	18
-	-	-	-	-	-	-		-	-	19
-	1 1	-	1	-	-	-	30.00	30.00	30.00	20
1	-	-	1	21.00	21.00	21.00	-	-	-	21
-	1	-	1	-	-	-	18.00	18.00	18.00	22
-	-	-	-	-	-	-	-	-	-	23
3	1	-	4	38.00	3.00	16.67	31.00	31.00	81.00	24
-	-	-	-	-	-	-	-	-	-	25
-	1	-	1	-	-	-	40.00	40.00	40.00	26
2	1	-	8	10.00	8.00	9.00	25.00	25.00	25.00	27
1	1	-	2	25.00	25.00	25.00	31.00	31.00	31.00	28
1	1	-	2	6.00	6.00	6.00	20.00	20.00	20.00	29
1	1 1	-	2	11.00	11.00	11.00	20.00	20.00	20.00	80
-	1	-	1	-	-	-	26.00	26.00	26.00	31
-	1 1	-	1	-	-	-	50.00	50.00	50.00	32
1	1	_	1	18.00	18.00	10.00	30.00	30,00	80.00	33
1	-	-	1	10.00	10.00	18.00 10.00	-	- 1	-	34 35
_	1	-	1	10.00	10.00	10.00	20.00	20.00	20.00	36
1	2		3	9.00	9.00	9.00	80.00	20.00	25.00	37
6	19	_	25	25.00	5.00	12.50	45.00	8.00	25.47	38
-	-	_							20.41	39
-	1		1	_	_		7.00	7.00	7.00	40
-	_	_	_	_	_	_	-		_	41
1	_	_	1	9.00	9.00	9.00	_	_	_	42
_	-	_	-	-	_	_	-	_	_	43
-	1	-	1	! -	-	_	18.00	18.00	18.00	44
				!		L	!			

GERMANY -- Continued.

					-	MAL	E PERSONS	SO AND	OVER	
	WARDS AND OCC	UPAT	10 38.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 11 (Precin	ct ő)	_c	on.						
1	Sausage makers,					1	2	2	5	_
2	Tailors,					1	1	-	2	-
8	Teamsters,					-	_	1	1	-
4	Waiters (restaurant),					2	-	-	2	_
5	At home,					-	-	-	-	1
6	No occupation,					1	1	-	2	-
							!			
7	WARD 18 (Precincts	1, 2,	3, a	nd 5).	1	-	- 1	1	1
8	Pressmen (printers), .					1	-	-	1	-
9	At school,				•	-	-	- 1	-	1
10	W. nn. 16 / Parada ata		• •			7		_	111	
	WARD 16 (Precincts	1, Z,	3, a	na o	,.	'	1	-	i I	_
11	Blacksmiths,	•	•	•	•	-	1	-	1	-
12	Butchers,	•	•	•	•	-	1	-	1	-
13	Cap makers,	•	•	•	•	1] -	-	1	-
14	Employés (tailor shop)	•	•	•	•	2	1	-	8	-
15	Hair dressers,	•	٠	•	•	-	1	-	1	-
16	Merchant tailors, .	•	•	•	•	1	-	-	1	-
17	Music teachers,	•	•	•	•	1	- '	-	. 1	-
18	Shade makers,	•	•	•	•	.1	-	-	1	-
19	Tailors,	•	•	•	•	1	-	-	1	-
20	WARD 19 (Precincts	2, 3,	4, a	nd 6).	21	22	-	43	5
21	Bakers,					1	8	_	4	١ ـ
22	Barbers,	•	•	-		2	2	_	4	
23	Bar tenders,	·	•	•	:	ī	_	_	i	_
24	Bricklayers,	•	•	:		1	-	_	1	_
25	Cabinet makers,	•				i	1	_	2	
26.	Cap makers,					8	_	١.	8	_
27	Carriage trimmers, .	:			:	_	1	_	1	_
28	Cigar makers,	:	•	•		_	2	_	2	_
29	Cooks,					_	1	_	1	_
30	Coopers,					-	1	-	1	_
81	Cutters (rubber),					1	-		1	_
32	Dealers (fish),			•		_	1	_	1	_
88	Engravers,					3	-	_	8	_
84	Harness makers,					1	-	_	1	_
85	Laborers,		•			ī		-	1	-
86	Painters (fresco),					-	1	_	1	1
87	Painters (house),		•			_	1	-	1	-
88	Peddlers,					-	1	-	1	-
89	Polishers (brass), .					1	_	-	1	-
40	Polishers (furniture),					_	1	_	1	-
41	Rubber goods makers,					-	1	-	1	-
42						-	1	-	1	-
_						<u> </u>	·			<u> </u>

GERMANY - Continued.

	HEADS OF	FAMILIE	8	HEADS OF FAMILIES ONLY									
					NUMBER	OF YEAR	S IN THIS	COUNTRY		1			
Alien	Natural- ized	Un- known	Total		Alien			Naturatise	d				
25.11.11	izeu	Known	10	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time				
										Π			
-	1	-	1	-	-	-	40.00	40.00	40.00	;			
1	1	-	2	4.00	4.00	4.00	30.00	30.00	80.00	:			
-	-	-	-	-	-	-	-	-	-	1			
1	-	-	1	10.00	10.00	10.00	-	-	-	1 1			
-	-	-	-		-	-	-	-	-	5			
1	1	-	2	10.00	10.00	10.00	50.00	50.00	50.00	1			
1	-	-	1	4.00	4.00	4.00	-	-	-	;			
1	-	-	1	4.00	4.00	4.00	-	-	-	8			
-	-	-	-	-	-	-	-	-	-	6			
6	4	-	10	40.00	8.00	17.88	23.00	10.00	19.50	10			
-	1 1	-	1	-	-	-	23.00	23.00	23.00	11			
-	1 1	-	1	-	-	-	10.00	10.00	10.00	12			
1 .	-	-	1	6.00	6.00	6.00	-	-	-	18			
2	1 1	-	8	84.00	8.00	18.50	22.00	22.00	22.00	14			
-	1	-	1	-	-	-	23.00	23.00	23.00	15			
1	-	-	1	40.00	40.00	40.00	-	-	-	10			
1 1	-	-	1	14.00 7.00	14.00 7.00	14.00 7.00	-	-	-	17 18			
		_ [- 1	1.00	1.00		[-	-	19			
_	-		_				-	_					
9	20	-	29	27.00	8.00	10.67	40.00	7.00	26.90	20			
-	8	-	8	-	-	-	25.00	22.00	24.00	21			
-	2	-	2	-	-	-	33.00	10.00	21.50	22			
-	-	-	-	-	-	-	-	-	-	23			
1	-	-	1	7.00	7.00	7.00	I	-	-	24			
1	1	-	2	10.00	10.00	10.00	24.00	24.00	24.00	25 26			
1	-	-	1	4.00	4.00	4.00	-		-	27			
_	2		2	<u> </u>		_	82.00	30.00	31.00	28			
_	i	_	i l	_	-	_	7.00	7.00	7.00	29			
-	1	-	1	-	-	-	19.00	19.00	19.00	30			
1	-	-	1	8.00	8.00	8.00	-	-	-	81			
-	1	-	1	-	-	-	84.00	34.00	84.00	32			
-	-	-	-	-	-	-	-	-	-	33			
-	-	-	-	-	-	-	-	-	-	34			
-	-	-	-	-	-	-	-	-	-	85			
-	1	_	- I		-	-	95.00	es 00		36 37			
_	1 1	<u> </u>	i	_	-	_	25.00 40.00	25.00 40.00	25.00 40.00	37 38			
1			il	5.00	5.00	5.00	10.00	~··~	20.00	30			
_	1	_	1	-	-	_	25.00	25.00	25.00	40			
_	1	- !	1	-	-	-	84.00	84.00	34.00	41			
_	1	_	1	-		_	35.00	35.00	35.00	42			

GERMANY - Concluded.

							MAL	E PERSONS	20 AND	OVER	_	
	Wards and	Occ	UPAT	ions.			Alien	Natural- ized	Un- known	Total	Male Persons under	
	WARD 19 (Precincis	2,3	, 4, a	nd 6) — (on.						
ı	Tailors,						1	-	-	1	-	
2	Tinsmiths,						1	1	-	2	-	
3	Trimmers (piano),					٠,١	-	1	-	1	-	
ı	Trimmers (tailors),					.	1	-	-	1	-	
5	Undertakers, .					.	-	1 1	- 1	1	-	
3	Waiters,					.	1	- 1	-	1	-	
r	Weavers (carpets),						1	-	-	1	-	
:	At school,					.	-	-	-	_	4	
,	No occupation, .						-	1	-	1	_	

The average length of residence of alien heads of families of German birth, in the class under consideration, is 2.25 years in ward 6, 8.80 in ward 11, 4 in ward 13, 17.33 in ward 16, and 10.67 years in ward 19. The shortest time of residence shown in the table is 0.50 years

GERMANY.

			MALE PERSONS	20 AND OVER	t .
	Occupations.	Allen	Naturalized	Unknown	Total
ı	THE CONCENTRATED DISTRICT.	48	48	5	91
2	Laborers,	2	4	1	7
1	Cooks, bakers, and restaurant em-		1		
	ployés,	8	9	2	19
ı	Employés on clothing,	10	8	-	13
5	All others,	28	27	2	52

The aggregate number of persons of German birth in the class considered is only 163. Of these, 11 are Laborers, 29 Cooks, Bakers, etc., and 23 Employés on Clothing, including Tailors, Cap Makers, etc. The others, 100 in number, are

	HKADS OF	FAMILIE	8	HEADS OF FAMILIES ONLY									
					NUNBER	OF YEAR	SINT KI	COUNTRY					
Alien	Natural-	Un- known	Total		Alien		1	Vaturalize	d				
	12eu	Kilowii		Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time				
1	_	-	1	11.00	11.00	11.00		_	-				
1	1	-	2 1	4.00	4.00	4.00	28.00 20.00	28.00 20.00	28.00 20.00				
-	-	-	-	-	-	-	-	-	-				
-	1	-	1	-	-	-	30.00	30.00	30.00	l			
1	-	-	1	27.00	27.00	27.00	-	-	-	ı			
1	-	- !	1	25.00	25.00	25.00	-	-	-	ı			
-	-	-	-	-	-	-	-	-	-				
-	1 1	-	1	-	-	_	40.00	40.00	40.00				

GERMANY - Concluded.

(6 months) and the longest 40 years. The average length of residence of the naturalized heads of families is 22.83 years in ward 6, 27.89 in ward 11, 19.50 in ward 16, and 26.90 years in ward 19.

The summary of occupations follows:

G	73	т	1	•	١,	кт	v	•
u	-101	Д.	. п	u	٠.	N	ı	•

Male Persons		HEADS OF	F FAMILIES		.	1
under 20	Alien	Naturalized	Unknown	Total	Aggregates	
10	23	39	-	62	163	1
-	-	4	-	4	11	2
-	3	7	-	10	29	8
-	7	3	-	10	23	4
10	13	25	-	38	100	5

found in the other employments shown in detail in the table. Of the aggregate, 62 are heads of families, 10 males under 20 years of age, and 91 males 20 years of age and over.

The next table relates to Norway and Sweden.

NORWAY AND SWEDEN.

_							MAL	E PERSONS	DIA OR	Over	
	Wards and	Occi	PAT	ons.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
1	Ward 11	(Pre	cinci	5).			8	-	-	3	-
2	Trunk makers, .					١.	1	_	_	1	_
8	Employés (hotel),	•			•		2	-	-	2	-
4	WARD 19 (Precis	ncte 2	?, <i>3</i> ,	4, a:	rd 6)		85	8	-	48	12
5	Apprentices (cabine	et ma	kers),.			-	-	-	-	1
6	Apprentices (print	ers),					-	-	-	-	1
7	Bar tenders, .						1	1		2	-
8	Cabinet makers, .			•			7	8	_	10	-
9	Carpenters,		•				7	-	-	7	-
10	Dealers (coal and w	rood)	, .				1	-	-	1	-
11	Electricians, .		•				1	-	-	1	-
12	Intelligence office k	eepei	m,				-	1	-	1	-
13	Laborers,		•		•		2	1	-	3	-
14	Machinists,						1	- '	-	1	-
15	Messenger boys, .			•		•	_	-	-	-	1
16	Painters,	•		•	•		1	-	-	1	-
17	Painters (fresco),			•			1	-	-	1	-
18	Painters (house),	•		•			4	-	-	4	-
19	Piano makers, .						1	-	-	1	-
20	Piano tuners, .						1	-	-	1	-
21	Polishers (furniture	e),					1	-	-	1	-
22	Polishers (piano),				•		-	1	-	1	-
23	Rope makers, .						2	-	-	2	_
24	Salesmen (trunks),						-	-	-	-	1
25	Shoemakers, .						2	-	-	2	-
26	Bounding board ma	kers	(pia	no),			-	1	-	1	-
27	Stone masons, .		•				1	-	-	1	-
28	Tinsmiths,						1	-	-	1	-
29	At home,						-	-	-	-	3
30	At school,						-	-	-	-	5
		-						1	l	1	II -

The average length of residence of the alien heads of families in the class under consideration is five years in ward 11 and 9.33 years in ward 19, no other sections of the concentrated district being represented. The shortest period of residence is one year and the longest 39 years.

NORWAY AND SWEDEN.

-		ONLY	MILIES (8	HEADS OF FAMILIES						
_f		COUNTRY	IN THIS (OF YEARS	Исивев						
	d	Vaturalize			Alien		Total	Un- known	Natural- ized	Alien	
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time			1260		
1	-	-	-	5.00	5.00	5.00	1	-	-	1	
2	-	_	-	5.00	5.00	5.00	1	_	1 - 1	1	
3	-	-	-	-	-	-	-	-	-	-	
4	15.43	9.00	26.00	9.33	1.06	39.00	25	-	7	18	
5	-	-	-	-	-	-	-	_	_ {	_	
6	-	-	-	-	-	-	- 1	-	-	_	
7	15.00	15.00	15.00	10.00	10.00	10.00	2	-	1	1	
8	9.67	9.00	10.00	4.00	4.00	4.00	5	-	3	2	
9	-	-	-	10.00	8.00	12.00	8	- 1	-	8	
10	-	-	-	11.00	11.00	11.00	1	-	_	1	
11	-	-	- 1	- 1	-	-	_	-	-	-	
12	26.00	26.00	26.00	-	-	- 1	1	-	1 1	_	
13	20.00	20.00	20.00	1.00	1.00	1.00	2	-	1 1	1	
14	-	-	-	-	-	-	-	-	-	_	
15	-	-	-	-	-	-	-	- 1	-	-	
16	-	-	- 1	8.00	8.00	8.00	1	-	-	1	
17	-	-	_	39.00	39.00	39.00	1	-	-	1	
18	-	-	- 1	7.67	4.00	10.00	3	- 1	-	3	
19	-		-	10.00	10.00	10.00	1	-	-	1	
20	-	-	- 1	-	-	-	- 1	-	-	-	
21	-	-	- 1	19.00	19.00	19.00	1	-	-	1	
22	-	-	-	-	-	-	-	-	-	-	
23	-	-	! -	-	-	i - I	-	-	-	-	
24	-	-	_	-		- 1	- 1	-	-	-	
25	-	- 1	1	1.00	1.00	1.00	1	-	- 1	1	
26	18.00	18.00	18.00	-	_	-	1	-	1	-	
27	-	-	-	1.00	1.00	1.00	1	-	-	1	
28	-	-	-	7.00	7.00	7.00	1	-	-	1	
29	-	-	-	-	-	-	-	-	-	-	
30	-	-	, -	-	-	-	-	-	-	-	

Of the naturalized heads of families, the average length of residence is 15.43 years, ranging from nine to 26 years. The heads of families represented were found in ward 19.

The summary of occupations follows:

NORWAY AND SWEDEN.

							- 1	MALE PERSONS 30 AND OVER							
	C)OCC	PATI(ons.				Alien	Naturalized	Unknown	Total				
1	THE CONCENT	TRAT	ED]	Dist	RICT			38	8	-	46				
2	Building tr	ades	۱, .					14	-	-	14				
3	Cabinet ma	ker	and	fur	itur	e wo	ork-		1						
	ers, .						.	8	8	-	11				
4	All others,							16	5	-	21				

Only 84 persons born in Norway and Sweden appear in the class we are considering. Of these, 26 are heads of families, 12 males under 20 years of age, and 46 males 20 years of age and over.

PORTUGAL.

							-	MAL	e Persons	20 AND	OVER	
	Wards A	A N D	Occu	PATI	0X8 .			Alien	Natural- ized	Un- known	Total	Male Persons under
1	,	WAF	RD 6.					27	1	-	28	7
2	Barbers, .							8	-	-	3	-
8	Cabinet makers,		•		•		•	1	-	-	1	-
4	Carpenters, .					•	•	1	-	-	1	-
5	Cigar makers,		•		•	•	•	-	1	-	1	-
6	Clerks (curtains	and	ada l	des)		•		-	-	-	- 1	1
7	Clerks (telegrap	h of	fice),		•	•		-	-	-	-	1
8	Finishers (furn:	ture),	•			-	2	-	-	2	-
9	Fishermen, .			•		•	.	1	-	-	1	-
10	Hack drivers,	•	•	•	•		.	1	-	-	1	-
11	Laborers, .	•		•		•		14	-	-	14	-
12	Sailors, .		•	•		•		2	-	-	2	-
13	Teamsters, .	•	•	•	•	•		- '	-	-	-	1
14	At home, .	•	•			•	.	-	-	-	-	2
15	At school, .		•	•		•		-	-	-	-	2
16	No occupation,		•				.	2	-	-	2	-

The persons born in Portugal included in the class under consideration are few in number. They are found in ward 6 and include 27 heads of families, seven males under 20 years of age, and 28 males 20 years of age and over. Nearly all of these are aliens, the average length of residence in this country being 12.88 years, ranging from one year to 44 years.

NOR	WAY	AND	SWEDEN.

Male Persons			.]]			
under 80	Alien	Naturalized	Unknown	Total	Aggregates	
12	19	7	-	26	84	1
-	9	-	-	9	23	2
1	8	8	-	6	18	8
11	7	4	-	11	43	4

Of the aggregate, 23 are found in Building Trades and 18 are Cabinet Makers and Furniture Workers. All other occupations represent 43 persons engaged in various branches.

The next table relates to persons born in Portugal.

PORTUGAL.

,		ONLY	MILIES C	DS OF FA	HEAL			FAMILIE	IKADS OF	1
		COUNTRY	ім тиів С	OF YEARS	NUMBER					
	d	Naturalize	1		Alien		Total	Un-	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	IOLAI	known	ized	Allen
1	18.00	18.00	18.00	12.88	1.00	44.00	27	-	1	26
2	-	-	-	8.67	8.00	10.00	8	_	_	3
3	-	-	-	10.00	10.00	10.00	1	-	-	1
4	-	-	-	8.00	8.00	8.00	1	-	-	1
5	18.00	18.00	18.00	-	-	-	1	-	1	-
6	-	-	- 1	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
8	- !	-	-	9.50	9.00	10.00	2	-	-	2
9	-	-	-	12.00	12.00	12.00	1	- 1	-	1
10	-	-	-	20.00	20.00	20.00	1	-	-	1
11	-	-	-	12.85	1.00	44.00	18	-	-	18
12	- 1	-	-	25.00	20.00	80.00	2	-	-	2
13	-	-	-	-	- 1	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	11.50	8.00	15.00	2	-	-	2

There are, however, two naturalized persons included in the aggregate number, one being the head of a family, his length of residence in this country being 18 years. The Laborers far outnumber the persons found in any other single line of employment.

The next table relates to persons born in Italy.

ITALY.

=			MAL	OVER			
•	WARDS AND OCCUPATIONS.		Allen	Natural- ized	Un- known	Total	Male Persons under 20
1	WARD 6.		897	10	-	907	239
2	Actors,		1	-	-	1	-
3	Apprentices (carpenters), .		-	-	-	-	1
4	Apprentices (steel engraving),.		-	-	-	-	1
5	Bakers,		4	-	-	4	-
6	Barbers,		25	2	-	27	9
7	Bar tenders,		1	1	-	2	-
8	Blacksmiths,		. 2	1	-	8	_
9	Boot blacks,		5	-	-	5	22
10	Bricklayers,		6	-	-	6	-
11	Candy makers,		15	-	-	15	3
12	Candy packers,		-	-	-	-	1
13	Carpenters,		6	-	-	6	-
14	Clerks (fruit),		2	-	.	2	1
15	Clerks (provisions),		-	-	-	-	1
16	Cobblers,		8	-	-	3	-
17	Confectioners,		1	-	-	1	-
18	Contractors,		1	-	_	1	-
19	Cooks (hotel),		-	1	-	1	-
20	Cooks (restaurant),		1	-	-	1	-
21	Curriers,		1	-	-	1	-
22	Dealers (fruit),		2	-	-	2	-
23	Dealers (groceries),		4	1	_		-
24	Dealers (second hand furniture),		1	-	-	1	-
25	Dealers (coal and wood),		1	-	-	1	-
26	Employés (bar rooms),		_	-	-	-	1
27	Employés (brush factory),		_	-	-	-	1
28	Employés (candy factory), .	•	1	- 1	-	1 1	1
29	Employés (junk shop),	. '	1	-	-	1	-
30	Employés (mouldings),		2	-	_	2	-
81	Employés (paint shop),		_	-	_	-	1
32	Employés (picture frames),		-	-	-	-	1
33	Employés (printing office),		1	- 1	_	1	-
84	Employés (starch factory), .		1	-	-	1	-
35	Employés (tailor shop),		1] -	-	1	1
36	Employés (terra cotta works), .		1	-	-	1	-
37	Firemen,		1	-	-	1 1	-
38	Glaziers,		1	-	_	1	-
39	Hod carriers,		8	-	-	8	-
40	Janitors,		1	-	-	1	-
41	Jewelers,		1	-	-	1	-
42	Junk collectors,		1	-	-	1	-
43	Laborers,		628	2	_	625	20
44	Letterers (window),		-	-	-	-	1
45	Macaroni makers,		2] -	-	2	-
	ĺ			1		<u> </u>	

ITALY.

	IKADS OF	PARILIE		HEADS OF FAMILIES ONLY									
	I DADS OF	- AMILIE		l									
				ļ		OF YEARS							
Alien	Natural- ized	Un- known	Total		Alien		l	Vaturalize	d .	Į			
				Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time				
383	8	-	391	40.00	0.02	6.13	22.00	7.00	13.13	1			
1	-	_	1	3.00	3.00	3.00	-	-	-	2			
-	_	-	-	_	-	-	-	-	-	8			
-	-	-	-		-	-	-	-	-	4			
2	-	-	2	2.00	0.66	1.33	-	-	-	5			
16	2	-	18	22.00	0.17	6.19	10.00	7.00	8.50	6			
-	1	-	1	-	-	-	10.00	10.00	10.00	7			
2	1	-	8	10.00	3.00	6.50	7.00	7.00	7.00	8			
2	-	-	2	12.00	8.00	10.00	-	-	-	9			
8	-	-	8	11.00	1.00	6.67	-	-	-	10			
8	-	-	8	10.00	1.00	4.50	-	-	-	11			
-	-	-	-	-	-	-	-	-	-	12			
8	-	-	3	9.00	5.00	6.33	-	-	-	13			
2	-	-	2	11.00	3.00	7.00	-	-	-	14			
-	-	-	-	-	-	-	-	-	-	15			
8	-	-	3	2.00	1.00	1.83	-	-	-	16			
1	-	-	1	11.00	11.00	11.00	-	-	-	17			
1	_	-	1	14.00	14.00	14.00	-	~~	-	18			
-	1	-	1	-	-		22.00	22.00	22.00	19			
1	-	-	1	1.00	1.00	1.00	-	-	-	20 21			
1	-	-	1	9.00	9.00	9.00	-	-	-	21			
2	;	-	2	18.00	13.00	15.50 4.17	18.00	19.00	70.00	23			
4	1	•	5 1	6.00 21.00	0.66 21.00	21.00	18.00	18.00	18.00	24			
1	-	-	1	4.00	4.00	4.00	_	•	-	25			
	-	-	•	4.00	4.00	3.00	-	-	-	26			
-	[_		_	_		[_		27			
1			1	4.00	4.00	4.00	_	-	_	28			
i		_	1	4.00	4.00	4.00	_	_	_	29			
î	_	_	î	4.00	4.00	4.00	_	_		30			
-	_	_	-	_	-	-	_	-	-	31			
_	_	_	_	-	-	_	_	-	_	32			
'1	_	-	1	8.00	8.00	8.00	-	-	_	33			
1	-	-	1	1.00	1.00	1.00	-	_	-	34			
-	-	-	-	-	-	-	-	-	-	85			
1	-	-	1	8.00	8.00	8.00	-	-	-	86			
1	-	-	1	8.00	8.00	8.00	-	-	-	87			
1	-	-	1	2.00	2.00	2.00	-	-	-	38			
8	-	-	8	7.00	5.00	6.00	-	-	-	39			
-	-	-	-	-	-	-	-	-	-	40			
-	-	-	-	-	-	-	-	-	-	41			
1	-	-	1	8.00	8.00	8.00	-	-	-	42			
194	1	-	195	26.00	0.17	5.78	20.00	20.00	20.00	43			
-	-	-	-	-	-	-	-	-	- :	44			
2	-	-	2	4.00	0.83	2.17	-	-	-	45			
	<u> </u>	1		11	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u></u>	<u>_</u>			

ITALY — Continued.

=					MAL	e Person	20 AND	Over			
	Wards a	Wards and Occupations.						Natural- ized	Un- known	Total	Male Persons under
	WA	RD 6-	– Con	١.							
1	Masons						1	_	-	1	_
2	Marble polishers						9	_	-	9	_
8	Marble workers,	•					11	-	_	11	-
4	Model makers (t		otta).				1	-	_	1	_
5							7	2	-	9	_
6	Musicians (barp)			•			1	_	_	1	-
7	Organ grinders,				•		19	-	_	19	1
8	Painters (house)						1	-	_	1	_
9							18		-	18	1
10	Peddlers (fruit),		•	-	•		17	_	_	17	2
11	Picture frame me			•	•		6	_	_	6	
12				•		•	_		_	_	1
13	D		•	•			1		_	1	
14	Pressmen (clothi	-	•	•	:			1 _ :	_		2
15	Proprietors (poo		· ·	•	:		. 1	_ 1	_	1	-
16	Rag gatherers,			•	:		5		_	5	_
17			-	•	-	-	2		_	2	1
18	Sausage makers,	• •	•	•	•	•	i	_	_	ī	i
19			•	•	•	•	18		_	13	i
20	Scissors grinders	-	•	•	•	•		-	_	1.5	1
	Sewing machine	-	tors,	•	•	•	-	-	-	12	1
21		• •	•	•	•	•	12		_	1 1	
22	Stationery maker	•	•	•	•	•	1		-	1	-
23	-	• •	•	•	•	•	1] -	•	35	2
24			•	•	•	•	35	-	-	1	1
25			•	•	•	•	2	-	-	2	1
26	Telegraph messe	-	•	•	•	•	-	-	-	-	_
27	Tradera (grocerie	m), .	•	•	•	•	1	- 1	-	1	-
28			•	•	•	•	1	-	-	1	-
29			•	•	•	•	-	-	-	-	6
3 0	At home, .		•	•	•	•	8	-	-	8	41
31			•	•	•	•	-	-	-	-	111
32	Dependent, .		•	•	•	•	2	-	-	2	-
33	No occupation,	• •	•	•	•	٠	2	-	-	2	-
31		Ward	7.				406	71	-	477	144
35	Barbers.						11	1	-	12	6
36	Bar tenders,			•			_	2	-	2	-
37	D1 1 44						2	. 1	-	8	1
33	Bologna sausage						1	_	-	1	-
39			, .	•			3	_	-	8	9
40					•		2	8	_	5	_
41	Cabinet makers,		•			:		1	-	1	_
42	Candy makers,		:	•	Ċ	Ċ	16	7	_	23	8
43		• •		:	•	:	6	9	- ;	8	_
44	Chocolate dipper			:	•	•	_		_	_	1
=	Choosing at hher	-, .	•								

	HEADS OF	FAMILIE		II ABI	HEA	DS OF FA	MILIES	ONLY		F
	1	1	-			R OF YEAR				
	N-41	.,_		1	Alien			Naturalize	,,, ·	
Allen	Natural- ized	Un- known	Total	Longest	Shortest	Average	Longest	Shortest	Average	
				Time	Time	Time	Time	Time	Time	L
				ļ					l	
1	_	•	1	15.00	15.00	15.00	-	-	_	1
8	-	-	8	10.00	8.00	6.63	-	-	-	2
5	-	-	5	9.00	1.00	5.40	-	-	-	3
-	-	-	-	-	-	-	-	-	-	4
4	1	-	5	15.00	0.17	5.67	11.00	11.00	11.00	5
1	-	-	1	35.00	85.00	85.00	-	-	-	0
9	-	-	9	20.00	8.00	7.44	-	-	-	7
. 1	-	-	1	5.00	5.00	5.00	-	-	-	8
18	-	-	18	25.00	0.58	7.97	-	-	-	9
16	-	-	16	40.00	0.02	8.78	-	-	-	10
4	-	-	4	8.00	1.00	4.50	-	-	-	11
-	-	-	-	-	-	-	-	-	-	12
1	-	-	1	8.00	8.00	8.00	-	-	-	13
-	-	-		5.00	5.00	5.00	-	-	-	14
1	-	-	1 4	12.00	2.00	4.75	-	-	-	15 16
4	-	-	- 1	6.00	2.00	4.00	-		-	17
2	-	-	2	0.00	2.00	1.00	-	_	_	18
-		_	8	8.00	2.00	5.63		-	-	19
8	1 1		•	0.00	2.00	3.45		_	_	20
11		-	11	12.00	0.25	5.90		_	_	21
1	1 : 1	_	1	2.00	2.00	2.00		_	_	22
î		_	1	2.00	2.00	2.00		_	_	23
23			23	15.00	0.25	5.86	_	-	-	24
2	-	-	2	12.00	7.00	9.50	_	_	-	25
_	-	_	-	_	-	-	-	-	-	26
1	-	-	1	7.00	7.00	7.00	-	-	-	27
_	-	-	-	-	-	-	-	-	- 1	28
_	- 1	-	-	-	-	-	-	-	-	20
1	-	_	1	6.00	6.00	6.00	-	-	-	30
-	-	-	-	-	-	-	-	-	- 1	81
2	-	-	2	15.00	5.00	10.00	-	-	-	32
1	-	-	1	8.00	8.00	3.00	-	-	-	33
201			259	20.00	0.08	4.87	30.00	4.00	10.79	34
	58			ļ!	0.08	1	au.uu	2.00	10.15	
8	1 -	-	8	12.00	2.00	5.13	-	-	-	35
-	1	-	1		-	-	17.00	17.00	17.00	36
2	-	-	. 2	9.00	4.00	6.50	-	-		37 38
1	-	-	1	5.00	5.00	5.00		-		38
2	2		4	5.00	4.00	4.50	10.00	5.00	7.50	40
-	_		-				10.00		'	41
14	6		20	20.00	1.00	5.50	11.00	5.00	7.33	42
2	2	_	4	10.00	10.00	10.00	15.00	5.00	10.00	43
-	[_	-	-	-	-	-	-	-	44
	1 '		l		1	11	1	1	1	1

ITALY — Continued.

					MAL	R PERSONS	20 AND	OVER	i
	• WARDS AND OCCUPAT	ions.			Alien	Natural- ized	Un- known	Total	Male Persons under 20
	WARD 7-Con.								
1	Coopers,				_	- 1	-	- 1	1
2	Dealers (fruit),				4	9	-	18	4
8	Decorators,				1	-	-	1	-
4	Employés (candy factory),				-	- 1	-	-	2
5	Employés (crockery store),				1	-	-	1	-
6	Employés (rubber works),				_	1	-	1	-
7	Errand boys (groceries), .				-	-	-	-	1
8	Finishers (furniture), .				-	-	-	-	1
9	Finishers (hat),				1	i -	_	1	-
10	Glass cutters,				-	1	_	1	
11	Ilod carriers,				2	1	-	3	_
12	Image makers,				6	-	-	6	2
18	Laborers,				250	23	-	273	7
14	Macaroni makers,				1	-	-	1	_
15	Marble cutters,				2	4	-	6	_
16	Marble polishers,				1	-	-	1	_
17	Marble workers,			.	5	- 1	_	5	1
18	Mattress makers,				-	1	-	1	_
19	Musicians,			.	2	_	-	2	_
20	Organ grinders,				6	_	_	6	_
21	Packers (pork),				1	-	_	1	_
22	Painters,				1		_	1	1
23	Painters (house),				2	_	_	2	_
24	Peddlers,				34	5	_	39	5
25	Peddlers (fruit),		•		19		_	19	-
26	Picture frame makers, .		-		5	1	_	6	1
27	Plasterers,	Ī	•		1	1 1	_	1	1
28	Presemen,				1	_	_	il	-
29	Printers,	•	•		-	1	_	1	
30	Rag gatherers,	:	:		1		_	1	-
31	Rag sorters,	•	:		2	_	_	2	_
32	Shoemakers,	•	:		5		_	5	1 -
33	Slaters,	:	·		1		_	1	-
84	Stone cutters,	•	:		-	2	_	2	_
85	Stone marons.	•	•		1		_	1	_
36	Storekerpers,	:	:		_	1	_	1	_
87	Tailors,	•	:	:	4	2	_	6	
28	Teamsters,	•	•	•	2	1 -	_	2	_
39	At home,	:	•		_	_	_		24
40	At school,	•	-		_	[]	_		74
41	No occupation,	:	:		8	2	_	5	
44	2.0 occupation, 1	•	٠	•		•	_		-
42	WARD 11 (Precinc	t 51.			6	_	_	6	_
	•	-				-	_		· -
43	Barbers,	•	•	•	1	-	-	1	-
44	Employés (leather),	•	•	•	1			1	

ITALY — Continued.

	HKADS OF	FAMILIE	3		HEA	OS OF FA	MILIES	ONLY		
	1	l	<u> </u>	l	NUMBER	OF YEAR	SIN THIS	COUNTRY		
	Natural-	Un-			Alien			Naturaitze	d	
Alien	ized	known	Total	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
		<u> </u>		ļ	<u> </u>					 -
										_
-	-	-	-			-	-	-	-	1 2
4	7	-	11	12.00	5.00 3.00	7.25 3.00	28.00	6.00	13.29	3
1	-	_	1	3.00	3.00	3.00	1 -	-	_	4
1	-	_	1	17.00	17.00	17.00	_] [_	5
•	1	-	1	1			11.00	11.00	11.00	6
-	1 :	-	1		_					7
_		_	-	_	_	_	_	_	_	8
1		- -	1	2.00	2.00	2.00	_	-	<u> </u>	9
•	1	-	1	-	-		7.00	7.00	7.00	10
2	li	_	8	10.00	4.00	7.00	30.00	30.00	30.00	11
8	-	_	8	12.00	4.00	7.00	_	_	-	12
88	21	_	109	16.00	0.08	4.30	23.00	4.00	11.33	18
_	-	۱ -	-	_	_	-	_	_	-	14
2	4	-	6	7.00	8.00	5.00	20.00	5.00	10.50	15
_	-	-	_	-	_	_	_	_	_	16
4	_	_	4	10.00	2.00	4.25	-	_	_	17
_	-	-	_	_	-	-	-	_	-	18
2	_	l -	2	5.00	2.00	3.50	-	_	-	19
8	_	_	3	10.00	2.00	5.67	-	_	-	20
1	_	_	1	12.00	12.00	12.00	-	-	-	21
1	-	_	1	8.00	8.00	8.00	-	_	-	22
2	-	-	2	4.00	1.00	2.50	-	-	-	23
22	5	-	27	10.00	0.66	3.53	9.00	5.00	6.80	24
18	-	-	18	12.00	1.00	5.89	-	-	-	25
1	-	-	1	9.00	9.00	9.00	-	-	-	26
1	-	-	1	4.00	4.00	4.00	-	- :	-	27
1	-	-	1	10.00	10.00	10.00	-	-	-	28
-	-	-	-	-	-	-	-	-	-	29
1	-	-	1	4.00	4.00	4.00	-	-	-	30
2	-	-	2	4.00	2.00	3.00	-	-	-	81
3	-	-	8	2.00	1.00	1.67	-	-	-	32
1	-	-	1	11.00	11.00	11.00	-	-	-	33
-	2	-	2	-	-	-	9.00	7.00	8.00	84
1	-	-	1	3.00	8.00	8.00	-	-	-	35
-	1	-	1	· -		-	14.00	14.00	14.00	36
8	2	-	5	11.00	1.00	5.00	10.00	10.00	10.00	87
2	-	-	2	8.00	7.00	7.50	-	-	-	38
-	-	-	-	_	-	-	-	-	-	39 40
1	2	-	3	8.00	8.00	8.00	15.00	10.00	12.50	41
_			_	10.00		10.45				40
3	-	-	8	16.00	5.00	. 10.67	-	-	-	42
1	-	-	1	11.00 5.00	11.00	11.00 5.00	-	-	-	43 44
1	-	-	1 1	1 5.00	5.00	5.00	-	-	ı -	44

[Pub. Doc.

ITALY - Concluded.

								MAL	E Persons	20 AND	OVER	
	Wards A	Wards and Occupations.							Natural- ized	Un- known	Total	Male Person under
-,	WARD 11 (Prec	inci	5) -	- Co	n.			<u> </u>			1
1	Looking glass m	ake	rs,					1	-	-	1	_
2	Machinists, .						.]	2	- 1	-	2	-
8	Waiters, .		•	•	•	•		1	- 1	-	1	-
4	WARD 12	(Pre	cinc	te 1	and	2).		22	6	-	28	7
5	Barbers, .						.	10	1	_	11	2
6	Boot blacks,				•		.	-	1	-	1	1
7	Dealers (fruit),						٠.	8	1	-	4	_
8	Laundry men,						.	-	1	-	1	-
9	Pressmen (tailor	ra),		•			٠.	1	-	-	1	-
0	Storekeepers,			•		•		1	-	-	1	-
1	Tailors, .	•		•		•	.	7	. 2	-	9	-
12	At home, .	•		•	•	•	•	-	-	-	-	2
3	At school, .	•	•	•	•	•		-	-	-	-	2
4	WARD 13 (P)	recin	cte :	1, 2,	3, a	nd 5).	18	1	-	14	5
15	Barbers, .						.	8	-	_	8	_
6	Compositors,							-	-	-	_	1
7	Dealers (clothin	g),					.	1	-	-	1	_
8	Dealers (second	han	i ele	othin	g),			1	-	-	1	-
9	Employés (tailo	r sho	p),		•			2	1	-	8	-
100	Laborers, .	•		•	•	•		3	-	-	3	-
1	Shoemakers,				•	•	•	2	-	-	2	-
2	Stone cutters,	•		•	•	•	•	1	-	-	1	-
3	At school, .	•	•	•	•	•	٠	-	-	-	-	4
4	WARD 16 (Pr	ecin	cts i	1, 2,	3, a	ıd 6)	.	4	-	-	4	7
5	Employés (merc	hant	tail	lors)				1	-	-	1	-
6	Hair dressors,							2	-	-	2	. 2
:7	Peddlers, .				•			1	-	-	1	-
8	At school, .							_	1	_	. 1	5

The average length of residence of alien heads of families of Italian birth found in the class under consideration is 6.13 years in ward 6, 4.87 in ward 7, 10.67 in ward 11, 6.20 in ward 12, 6.11 in ward 13, and 3.75 years in ward 16.

The average length of residence of the naturalized heads of

ITALY - Concluded.

						IIALI				
Ī		ONLY	MILIES (S OF FA	HEAL	1	8	FAMILIE	IKADS OF	. 1
İ		COUNTRY	IN THIS C	OF YEARS	NUMBER					
	ď	Vaturalize	1		Allen		Total	Un- kuown	Natural- ized	Allen
L	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	10	Luown	12eu	
1		-	-	16.00	16.00	16.00	1	_	_	1
2	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
4	11.00	6.00	20.00	6.20	1.00	12.00	19	-	4	15
8	8.00	8.00	8.00	7.00	4.00	10.00	9	-	1 1	8
6	-	-	-	-	-	-	-	-	-	_
7	10.00	10.00	10.00	4.67	4.00	6.00	4	-	1	8
8	20.00	20.00	20.00	-	-	-	1	-	1	-
9	-	-	-	12.00	12.00	12.00	1	-	-	1
10	-	-	-	-	-	-	- 1	-	-	-
11	6.00	6.00	6.00	8.67	1.00	8.00	4	-	1	8
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	18.00	18.00	18.00	6.11	1.00	20.00	10	-	1	9
15	-	-	-	5.00	4.00	6.00	2	_	-	2
16	-	-	-	-	-	-	- 1	-	-	-
17	-	-	-	7.00	7.00	7.00	1	-	-	1
18	-	-	-	6.00	6.00	6.00	1	-	-	1
19	18.00	18.00	18.00	11.50	3.00	20.00	3	-	1	2
20	-	-	-	6.00	6.00	6.00	1	-	-	1
21	-	-	-	1.50	1.00	2.00	2	-	-	2
22	-	-	-	-	-	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-
24	-	-	-	3.75	2.00	6.00	4	-	-	4
25	-	-	-	2.00	2.00	2.00	1	_	-	1
26	-	-	-	5.00	4.00	6.00	2	-	-	2
27	-	-	-	8.00	3.00	3.00	1	-	-	1
28	-	-	-	-	-	-	-	-	-	-

families ranges from 10.79 years in ward 7 to 18 years in ward 13. The shortest time of residence which appears among the alien heads of families is 0.02 years (seven days) and the longest 40 years.

The occupations are summarized in the following table:

ITALY.

			MALE PERSONS 30 AND OVER							
	Occupations.	A	ien	Naturalized	Unknown	Total				
1	THE CONCENTRATED DISTRICT.	1	,348	88	-	1,436				
2	Laborers,		876	25	-	901				
8	Peddlers and dealers,	.	108	17	-	125				
4	All others,	.	864	46	-	410				

The aggregate number of males in the class under consideration is 2,524, 686 being heads of families, 402 males under 20 years of age, and 1,436 males 20 years of age and over. Of the aggregate number, 1,233, nearly one-half, are Laborers;

RUSSIA.

_			MAL	E Persons	20 AND	Over	
	WARDS AND OCCUPATIONS.		Alien	Natural- ized	Un- known	Total	Male Persons under
1	WARD 6.		147	18	-	165	95
2	Barbers,		1	_	_	1	_
8	Bookbinders,		1	-	_	1	-
4	Bookkeepers,		-	1	-	1	-
5	Boot blacks,		-	-	-	-	1
6	Bottlers (soda water),	•	1	-	-	1	-
7	Brokers (real estate),		-	1	-	1	-
8	Brush makers,		1	-	-	1	-
9	Butchers,		1	1	-	2	-
10	Cap makers,		-	-	-	-	1
11	Carpenters,		4	1	-	5	-
12	Carvers (wood),		1	-	-	1	1
18	Cigar makers,		1	-	-	1	1
14	Clergymen,		_	1	-	1	-
15	Clerks (clothing),		-		-	-	1
16	Clerks (groceries),		1	-	-	1	-
17	Clerks (meat market),		1	-	-	1	-
18	Clerks (provisions),		1	-	-	1	-
19	Cobblers,		3	-	-	8	-
20	Dealers (dry goods),		-	1	-	1	-
21	Dealers (groceries),		1	-	-	1	-
22	Dealers (junk),		1	-	-	1	-
23	Dealers (provisions),		1	_	٠.	1	-
24	Dealers (second hand furniture),		2	-	-	2	-
2 5	Dressmakers,		4	-	-	4	-
26	Employés (bed spring factory),		-	-	-	-	1
27	Employés (clothing store), .		1	-	-	1	-
=		 					

ITALY.

Male Persons		HEADS OF	P FAMILIES]]	
under 20	Alien	Naturalized	Unknown	Total	Aggregates	
402	615	71		686	2,524	1
27	288	22	- 1	305	1,288	2
12	88	15	-	103	240	8
368	244	84	- 1	278	1,051	4

240 others Peddlers and Dealers of various sorts, specified in detail in the table, and 1,051 diffused among different occupations, the nature of which may also be seen from the table.

The final table relates to the natives of Russia.

RUSSIA.

1	HEADS OF	FAMILIE	8		HEAL	S OF FA	MILIES (NLY		Γ
					NUMBER	OF YEARS	IN THIS C	OUNTRY		
Alien	Natural- ized	Un- known	Total		Alien		1	Vaturaitze	d	
Ancii	ized	KIIOWII	10.2.	Longest Time	Shortest Time	Average Time	Longest Time	Shortest Time	Average Time	
81	17	-	98	30.00	0.08	5.17	24.00	6.00	13.53	1
1	_	-	1	4.00	4.00	4.00	-	-	-	2
-	-	-	-	-	-	-	-	-	-	3
-	1	-	1	-	-	-	9.00	9.00	9.00	4
-	-	-	-	-	-	-	-	-	-	5
1	-	-	1	11.00	11.00	11.00	-	-	-	6
-	1	-	1	-	-	-	12.00	12.00	12.00	7
-	-	-	- 1	-	-	-	-	-	-	8
1	1	_	2	6.00	6.00	6.00	10.00	10.00	10.00	9
-	-	-	-	-	-	-	-	-	-	10
8	1	-	4	5.00	1.00	8.33	8.00	8.00	8.00	11
1	-	-	1	0.25	0.25	0.25	-	-	-	12
-	-	-	- !	-		-	-	-	-	18
-	1	-	1	-	-	-	7.00	7.00	7.00	14
-	-	-	- '	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-] -	-	-	-	17
-	-	-	-	-	-	-	-	- 1	-	18
8	-	-	8	7.00	0.08	4.86	-	-	-	19
-	1	-	1	-	-	-	19.00	19.00	19.00	20
1	-	} -	1	14.00	14.00	14.00	-	-	-	21
1	-	-	1	6.00	6.00	6.00	-	-	-	22
1	-	_	1	7.00	7.00	7.00	-	-	-	28
2	-	-	2	18.00	6.00	12.00	-	-	-	24
-	-	-	_	-	-	-	-	i -	-	25
_	-	-	-	-	-	-	-	-	-	26
1	-	-	1	2.00	2.00	2.00	-	-	-	27

RUSSIA - Continued.

=		MAL	E PERSONS	20 AND	Over	
	WARDS AND OCCUPATIONS.	Alien	Natural- ized	Un- known	Total	Male Persons under
_	WARD 6-Con.					-
1	Employés (junk store),	. 1	_	-	1	_
2	Employés (lamp factory),	. 1	-	-	1	_
3			-	-	_	1
4	Employés (stamping company),		1	-	1	-
5		. 2	-	-	2	-
6	Employés (tailor shop),	. 2	-	-	2	3
7	Fishermen,	. 1	-	-	1	_
8	Foremen (tuilor shop),	. -	1	-	1	-
9	Gilders (mouldings),	. -	-	-	- 1	1
10	Glaziers,	. 9	2	-	11	-
11	Hat and cap makers,	. 1	-	-	1	-
12	Hat makers,	. 1	-	-	1	-
13	Junk collectors,	. 1	-	-	1	_
14	Laborers,	. 8	1	-	9	-
15	Musicians,	. 1	-	-	1	-
16	Newsboys,	. -	-	-	-	1
17	Pantaloon makers,	. -	-	-	-	1
18	Peddlers,	. 31	8	-	84	8
19	Peddlers (chair seats),	. 2	-	-	2	-
20	Peddlers (dry goods),	. 2	-	-	2	-
21	Peddlers (pictures),	. 1	-	-	1	-
22	Peddlers (produce),	. 1	-	-	1	-
23	Polishers (furniture),	. -	-	-	- 1	1
24	Pressmen (clothing),	. 1	-	-	1	-
25	Proprietors (meat market),	. 1	-	-	1	-
26	Rag gatherers,	. 4	-	-	4	-
27	Shoemakers,	. 8	-	-	8	-
28	Suspender makers,	. 2	-	-	2	-
29	Table cloth makers,	. 1	-	-	1	-
30	Tailors,	. 37	-	-	87	5
81	Teachers (school),	. 1	-	-	1	-
32	Teamsters,		1	-	1	-
33	Telegraph messengers,		-	-	-	2
34	Tinemiths,	. 1	1	-	2	! - .
85	Traders (clothing),		1	-	1	-
36	At home,		-	-	-	22
37	At school,	• -	-	-	-	44
38	No occupation,	. 4	1	-	5	-
39	WARD 7.	354	27	-	381	182
40	Agents (travelling),	. 1	-	-	1	-
41	Artists,	. 1	-	-	1	-
42	Bakers,	. 3	-	-	8	-
43	Barbers,	. 2	-	-	2	1
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RUSSIA — Continued.

T		ONLY	MILIES (OS OF FA	HEAI		8	FAMILIE	HEADS OF	1
1		COUNTRY	IN THIS C	OF YEARS	NUMBER					
	d '	Vaturaitee			Alien		Total	Un-	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortesi Time	Longest Time	TOTAL	known	ized	naire ii
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1	-	-	-	9.00	9.00	9.00	1	-	-	1
1	24.00	24.00	24.00	-	-	-	1	-	1	-
1	-	-	-	-	· -	-	-	-	-	-
1	23.00	23.00	28.00	8.51	0.08	5.00	8	-	2	6
1	-	-	-	0.25	0.25	0.25	1	-	-	1
1	-	-	-	-	-	-	- 1	-	-	-
1	-	-	-	-	-	-	-	_	-	-
1	17.00	17.00	17.00	4.00	1.00	7.00	8	-	1	2
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l	'	-	_	1.54	0.08	8.00	2	_	_	2
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RUSSIA — Continued.

=	1				Was	E PERSONS	99 470	Oven	
	WARDS AND OCCUPATION)X8.			Allen	Natural- ized	Un- known	Total	Male Persons under
	WARD 7-Con.								
1	Bed spring makers,				_	_	_	_	1
2	Blacksmiths,	•	:		2	_	_	2	_
3	Bookbinders,	•	Ċ		2		_	2	
4	Bottlers (soda water),	•	÷		1	:	_	ī	_
5	Butchers,				5		_	5	_
6	Butchers (poultry),		·		1	-	_	i	_
7	Cabinet makers,				2	_	-	2	_
8	Candy makers,				2	-	_	2	_
9	Cap makers,				3	_	_	8	_
10	Carpenters,		•		7	-	_	7	_
11	Carvers,				-	-	-	-	1
12	Cigarette makers,				1	-	_	1	_
13	Cigar makers,				3	3	_	6	2
14	Clerks (drugs),				1	-	-	1	_
15	Cobblers,				1	-	-	1	_
16	Conductors (horse car),				_	1	-	1	_
17	Coopers,				1	_	-	1	-
18	Cork cutters,				1	-	-	1	1
19	Cork makers,				1	-	-	1	_
20	Cutters (gloves),				1	-	-	1	-
21	Dealers (boots and shoes),				1	-	-	1	_
22	Dealers (clothing),				2	-	-	2	_
23	Dealers (fish),				1	-	-	1	_
24	Dealers (groceries),				4	-	-	4	_
25	Dealers (hardware),				1	-	-	1	-
26	Dealers (junk),				3	2	-	5	1
27	Dressmakers,				3	-	-	8	-
28	Employés (rubber works),				1	-	-	1	-
29	Errand boys (furniture), .				-	-	-	-	1
30	Expressmen,				1	-	-	1	-
81	Frame makers,				-	1	-	1	1
82	Furriers,				1	-	-	1	-
3 3	Glaziers,				4	-	-	4	-
34	Hostlers,				-	-	-	-	1
35	Intelligence office keepers,				1	-	-	1	-
36	Jewelers,	•	•	•	4	-	- ,	4	-
37	Laborers,			•	20	1	-	21	-
38	Locksmiths,		•		2	-	-	2	-
39	Machinists,	•	•	•	1	-	-	1	-
40	Manufacturers (soda water),				1	-	-	1	-
41	Manufacturers (wrappers),	•	•		1	-	-	1	-
42	Newsboys,		•	•	-	-	-	-	1
43	Office boys,		•		-	-	-	-	1
44	Painters (house),		•	•	10	-	-	10	-
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No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 385

2 - - 2 5.00 4.00 4.50 - - - - 2 2 9.00 2.00 5.50 - - - - 3 - - 3 5.60 2.00 3.00 - - - - 6 6 0 - - - - 6 6 0 - - - - - 6 6 0 - - - - - - 6 6 0 -						UFAI	OF PA	WILLES (NIV		=
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43	1	_	-	1	9.00	9.00	9.00	-	-	-	41
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8 8 8.00 0.75 4.22 44	-	-	-	-	-	-	-	-	-	-	43
	8	-	-	8	8.00	0.75	4.22	-	-	-	44
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RUSSIA - Continued.

			-				MAL	E PERSONS	20 AND	Over	
	Wards and	Occ	CUPATI	ons.			Alien	Natural- ized	Un- known	Total	Male Persons under
	WARD	7 –	- Con.								
1	Painters (sign), .						-	-	-	- 1	1
2	Peddlers,						96	9	-	105	25
8	Physicians,						1	-	_	1	-
4	Picture frame make	ers,					1	-	-	1	-
5	Printers,		•	•		•	2	-	-	2	1
6	Rag gatherers, .						2	-	-	2	-
7	Rag pickers, .	•			•	•	2	-	-	2	-
8	Salesmen,	•		•	•	•	-	1	-	1	1
9	Shippers,	•		•	•	•	1	-	-	1	-
10	Shirt makers, .						1	-	-	1	! -
11	Shoemakers, .	•	•	•	•	•	14	2	-	16	1
12	Storekeepers, .	•	•	•	•	•	2	-	-	2	-
18	Tailors,	•	•	•	•	•	110	7	-	117	17
14	Teachers (Hebrew), .	•	•	•	•	1	-	-	1	-
15	Teachers (school),	•		•	•	•	2	-	-	2	-
16	Teamsters,	•	•	•	•	•	1	-	-	1	1
17	Telegraph operator	rs, .	•	•	•	•	-	-	-	-	1
18	Tinsmiths,	•	•	•	•	•	7	-	-	7	8
19	Tinsmiths' helpers			•	•	•	-	-	-	-	2
20	Tin workers, .	•	•	•	•	•	-	-	-	-	2
21	Traders (provision	s),	•	•	•	•	1	-	-	1	-
22	Upholsterers, .		•	•	•	•	2	-	-	2	-
23	Watchmakers, .	•	•	•	•	•	2	-	-	2	-
24	At home,	•	•	•	•	•	-	-	-	-	83
25	At school,	•	•	•	•	•	-	-	-	-	82
26	No occupation, .	•	•	•	•	•	2	-	-	2	-
27	Ward 11	(Pn	ecinci	5).			5	2	-	7	2
28	Errand boys, .						_	-	-	-	1
29	Laborers,						1	-	-	1	-
80	Storekeepers, .						1	-	-	1	-
31	Tailors,						2	2	-	4	-
82	At school,						-	-	-	-	1
83	No occupation, .	•	•	•	•	•	1	-	-	1	-
84	WARD 16 (Preci	incte	1, 2,	3, a	nd 6).	251	37	-	288	119
85	Boot and shoe mak	ers,					1	-	_	1	-
86	Bookbinders, .	•					1	-	-	1	-
87	Butchers (poultry)	, .					1	-	-	1	-
88	Cap makers,	٠.					11	8	-	14	2
39	Cigar makers,						1	-	-	1	-
40	Clerks,						-	-	-	-	<u> </u>
41	Cloakmakers, .						1	-	-	1	-
42	Coppersmiths, .						8	-	-	3	-
							<u>' </u>	<u> </u>		<u>. </u>	<u></u>

RUSSIA — Continued.

=		ONLY	MILIES (S OF FA	HEAL	1	a	PAMILIE	IRADS OF	
				OF YEARS						
		Vaturaitze	·		Alien			Un-	Natural-	4.11
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	Total	known	ized	Allen
_										
1	_	_	_	_	_	_	_	_	_	_
2	11.11	5.00	20.00	4.82	0.17	15.00	60	_	9	51
8	-	-	_	8.00	8.00	8.00	1	-	-	1
4	-	-	-	11.00	11.00	11.00	1	-	-	1
5	_	-	- 1	9.50	9.00	10.00	2	-	-	2
6	-	-	-	1.54	0.08	3.00	2	-	-	2
7	-	-	-	2.00	2.00	2.00	1	-	-	1
8	25.00	25.00	25.00	-	-	-	1	-	1	-
9	-	-	-	8.00	8.00	8.00	1	-	-	1
10	-	-	-	8.00	8.00	8.00	1	-	-	1
11	6.50	6.00	7.00	2.60	0.17	6.00	11	-	2	9
12	-		-	6.00	6.00	6.00	1	-	-	1
13	6.50	5.00	10.00	4.37	0.08	19.00	74	-	6	*68
14	-	-	-	3.00	8.00	3.00	1	-	- 1	1
15	-	-	-	6.00	4.00	8.00	2	-	-	2
16	-	-	-	6.00	6.00	6.00	1	-	-	1
17	-	-	-	-	-	- 1	-	-	-	-
18	-	-	-	3.00	1.00	7.00	6	-	-	6
19	-	-	- '	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-
21	-	-	-	13.00	13.00	13.00	1	-	-	1
22	-	-	-	4.50	4.00	5.00	2	-	-	2
28	-	-	-	1.54	0.08	3.00	2	-	-	2
24	-	-	-	- 1	-	-	-	- 1	-	-
25	-	-	-	-	-	-	-	-	-	-
26	-	-	-	2.00	1.00	3.00	2	-	-	2
27	8.00	8.00	8.00	6.40	4.00	8.00	6	-	1	5
28	- 1	_	_	_	_	-	- 1	-	-	-
29	_	_	-	8.00	8.00	8.00	1	-	-	1
80	_	_	-	4.00	4.00	4.00	1	-	-	1
31	8.00	8.00	8.00	6.00	4.00	8.00	3	-	1 1	2
32	- 1	-	-	-	-	- 1	-	-	-	-
33	-	-	-	8.00	8.00	8.00	1	-	-	1
34	13.79	6.00	26.00	5.17	0.08	84.00	209	-	84	175
35	-	-	-	4.00	4.00	4.00	1	-	-	1
36	-	-	-	5.00	5.00	5.00	1	-	-	1
37	-	-	-	4.00	4.00	4.00	1	-	-	. 1
38	11.00	10.00	12.00	4.56	0.08	9.00	11	-	2	9
39	-	-	-	6.00	6.00	6.00	1	-	-	1
40	-	-	-	-	- '	-	-	-	-	-
41	-	-	-	18.00	18.00	18.00	1	-	-	1
42	-	- '	-	8.00	8.00	3.00	1	-	-	1

^{*} Including one 18 years of age.

RUSSIA — Continued.

=		MAL	E PERSONS	S SO AND	Over	
	WARDS AND OCCUPATIONS.	Alien	Natural- ized	Un- known	Total	Male Persons under
	WARD 16 (Precincts 1, 2, 3, and 6) - Con.	<u></u>	İ		İ	
1	Cutters (clothing),	2	1	_	3	_
2	Dealers (boots and shoes),	2	_	_	2	-
8	Dealers (grocerles),	3	1	-	4	-
4	Dealers (provisions),	-	1	-	1	-
5	Dealers (variety),	1	-	-	1	-
6	Employés (cabinet makers),	1	-	-	1	-
7	Employés (carpenters),	1	-	-	1	-
8	Employés (merchant tailors),	4		-	4	-
9	Employés (tailor shop),	44	5	-	49	3
10	Freight handlers,	1	-	-	1	-
11	Glaziers,	4	-	-	4	-
12	Hair dressers,	1	-	-	1	-
13	Hatters,	1	-	-	1	-
14	Lasters (shoes),	1	-	-	1	-
15	Locksmiths,	3	-	-	3	-
16	Merchant tailors,	1	-	-	1	-
17	Painters,	-	-	-	-	1
18	Pawnbrokers,	-	1	-	1	-
19	Peddlers,	36	2	-	88	8
20	Pressmen (clothing),	3	1	-	4	-
21	Salesmen,	3	2	-	5	2
22	Sewing machine operators (clothing), .	-	1	-	1	-
23	Shoemakers,	7	-	-	7	2
24	Shoemakers and cobblers,	9	-	-	9	
25	Tailors,	92	16	-	108	10
26	Teachers (school),	1	-	-	1	-
27	Tinsmithe,	5		-	5	-
28	Trimmers (clothing),	2	1	-	3	-
29	Turners (wood),	-	1	-	1	_
30	Watchmakers,	-	1	-	1	-
31	At home,	-	-	-	-	19
32	At school,	- 2	-	-	2	76
34	Dependent,	2 2	_		2 2	_
^	No occupation,	-	-	-	*	_
35	WARD 19 (Precincts 2, 3, 4, and 6).	12	4	-	16	14
36	Cigar makers,	1	-	-	1	-
37	Cutters (clothing),	1	-	-	1	-
38	Cutters (gloves),	-	1	-	1 j	-
39	Dealers (boots and shoes),	-	1	-	1	-
40	Dealers (dry goods),	-	1	-	1	-
41	Peddlers,	2	-	-	2	-
42	Peddiers (fruit),	1	-	-	1	-
43	Shoemakers,	1	-	-]	1 1	-

RUSSIA - Continued.

F		NI V	WILLIES (OS OF FA	UPA			PANILIE	IEADS OF	
				OF YEARS		ļ		FARILIE	I EADS OF	
		Vaturalize		OF IEAR	Alien	ļ		Un-	Natural-	
l							Total	known	ized	Allen
L	Average Time	Shortest Time	Longest	Average Time	Shortest Time	Longest			·	
] :	-	٠ -	-	8.00	3.00	8.00	1	-	-	1
2	-	-	-	3.00	2.00	4.00	• 2	-	-	2
1	15.00	15.00	15.00	4.67	4.00	5.00	4	-	1 1	3
١ ٠	12.00	12.00	12.00	-	-	-	1	-	1	-
1	-	-	-	10.00	10.00	10.00	1	- 1	-	1
•	-	-	-	5.00	5.00	5.00	1	-	-	1
1	-	-	- '	-	-	-	-	-	-	-
8	-	-	-	4.50	3.00	5.00	4	- 1	-	4
9	10.40	6.00	17.00	5.95	0.50	20.00	44	-	5	39
10	-	-	-	-	-	-	-	-	-	-
11	-	-	-	5.00	8.00	8.00	8	-	-	3
12	-	-	-	4.00	4.00	4.00	1	-	-	1
18	-	-	-	-	-	-		-	-	-
14	-	-	-	4.00	4.00	4.00	1	-	-	1
10	-	-	-	2.67	2.00	3.00	8	-	-	3
16	-	-	-	5.00	5.00	5.00	1	-	-	1
17	· · ·	-	-	-	-	-	-	-	i - I	-
18	14.00	14.00	14.00	-	•		1	-	1 1	-
19	18.00	12.00	24.00	5.00	0.08	30.00	23	-	2	21
20	14.00	14.00	14.00	3.50	2.00	5.00	8	-	1	2
21	18.00	10.00	26.00	-	-	-	2	-	2	-
22	16.00	16.00	16.00	-	-		1	-	1	-
23	-	-	-	6.00	1.00	9.00	4	-	-	4
24	-	-		4.46	0.17	10.00	9	-	-	9
25	14.63	10.00	25.00	4.71	1.00	10.00	74	-	16	58
20	-	-	-	4.00	4.00	4.00	1	-	-	1
27	-	-	-	4.50	3.00	6.00	2	-	-	2
28	-	-		-	-	-	-	-	-	-
30	8.00	8.00	8.00	-	-	-	1	-	1	-
31	10.00	10.00	10.00	-	-	-	1	-	1	-
32		_		-	-	-	-	-	-	-
33	_			1.00	7.00	1	-	-	-	-
34			_	18.50	1.00 3.00	1.00 34.00	1 2	-	-	1
		_	-	10.00	3.00	07.00	2	-	-	2
34	15.00	8.00	27.00	9.75	0.25	29.00	15	-	4	11
30	-	-	-	0.25	0.25	0.25	1	-	-	1
37	-	-	-	11.00	11.00	11.00	1	-	-	1
38	8.00	8.00	8.00	-	-	_	1	-	1	-
39	8.00	8.00	8.00	-	-	-	1	-	1	-
40	27.00	27.00	27.00	-	i	-	1	-	1	-
4	-	-	-	24.50	20.00	29.00	2	-	-	2
4:	-	-	-	-	-	-	-	-	-	-
43	-	-	-	6.00	6.00	6.00	1	-	-	1

RUSSIA - Concluded.

									MAL	E PERSONS	S SO AND	Oyer	
	WAR	ids .	dka	Occ	UPAT	ions.			Alien	Natural- ized	Un- known	Total	Male Persons under
_								 i					
	WARD 19 (Pr	ecis	rcls :	2, <i>3</i> ,	4, a	nd 6	r) — (on.					
1	Tailors,								4	1	-	5	1
1 2	WARD 19 (Pr Tailors, Tinsmiths,								4	1 -	• -	5 1	1 -
-	Tailors,				•		•		4 1 1	1 -	• -	5 1 1	1 -
2	Tailors, Tinsmiths,	ales	men,			•				1 -		5 1 1	1 - 6

Of the persons of this nativity in the class under consideration, the average length of residence among alien heads of families is 5.17 years in ward 6, 4.56 in ward 7, 6.40 in ward 11, 5.17 in ward 16, and 9.75 years in ward 19. Among the naturalized heads the range is from eight years in ward 11 to

RUSSIA.

	•		١.	MALE PERSONS 20 AND OVER								
	Occupations.			Allen	Naturalized	Unknown	Total					
1	THE CONCENTRATED DISTE	ict.		769	88	-	857					
2	Employés on clothing,		.	833	40	_	378					
8	Peddlers and dealers, .		.	195	21	-	216					
4	All others,		.	241	27	- 1	268					

The aggregate number of males in the class considered is 1,843. Of these, 574 are heads of families, 412 males under 20 years of age, and 857 males 20 years of age and over. Of the aggregate, 667, or more than one-third, are Employés on

RUSSIA - Concluded.

١		DNLY	MILIES (D8 OF FA	HEAL	1	8	FAMILIE	HEADS OF	1
1		COUNTRY	IN THIS (OF YEARS	Number					
	d	Vaturalise	1		Allen		Total	Un-	Natural-	Alien
	Average Time	Shortest Time	Longest Time	Average Time	Shortest Time	Longest Time	10.2.	known	ized	Allen
Ī										
	17.00	17.00	17.00	7.50	1.00	20.00	5	-	1	4
-	-	-	-	4.00	4.00	4.00	1	-	-	1
1	-	-	-	7.00	7.00	7.00	1		-	1
1	-	-	- 1	-	-	-	-	-	-	-
-1		_	-	-	-	-	-	-	-	-

15 years in ward 19. The shortest time of residence found among the alien heads of families is 0.08 years (one month) and the longest 34 years.

As to the occupations followed by the Russians who are found in the poorest tenements, the following summary affords light:

RUSSIA.

Male Persons		HEADS OF	FAMILIES .			
under 30	Alien	Naturalized	Unknown	Total	Aggregates	
412	494	80	-	574	1,843	1
44	216	84	-	250	667	2
87	128	21	-	144	897	3
331	155	25	-	180	779	4

Clothing, 397 are Peddlers and Dealers of various sorts, and the others, 779, are occupied in the numerous employments shown in the table.

CONCLUSION.

Since the investigation was projected, which forms the basis of this report, the anticipated approach of the cholera has caused unusual precautions to be taken as to cleanliness, and as a result of this activity some improvement has no doubt taken place in the external conditions of the tenements. sides this, certain tenements, among the worst of those cited in the preceding tables, have now been condemned by the Board of Health and either improved or abandoned. these exceptions, the internal condition of the tenements remains substantially the same as at the time of our canvass, , and it is probable that a similar investigation undertaken at the present moment would, in this respect, disclose substantially similar general results; that is, as to concentration of population, rents, yard room, water closets, facilities for cleanliness, and general provisions for light and air. The line between the different classes of tenements is constantly changing. Some of the tenements now classed as poor will soon become absolutely bad; others which are now in fair condition will become poor, and so on through each of the classes specified in the Some of the worst cases may be acted upon each year, and each year other cases will arise requiring attention. results portrayed in the tables may be accepted, therefore, as not only justifying the cleansing of streets and yards which was undertaken for special sanitary reasons subsequent to the date of our investigation, but as indicating what is likely to be found under ordinary circumstances when no unusual impelling force leads to unusual care.

A large city is constantly tending to lapse into filthy conditions, and is extremely fortunate if, in its remote and retired places, its back yards and private alleys, it does not find itself in a state of chronic uncleanliness. The danger of lapse into unclean conditions externally is much greater, and the decadence of the tenements more rapid, when the city is subject to immigration, and especially when in certain districts the influx of population is of various nationalities, having generally low standards of living, and closely concentrated in tenements

which were originally designed for very different and far less numerous occupants. This is exactly what has taken place in Boston throughout the concentrated district.

In ward 6, for instance, the native born population has declined from 9,297 in 1880 to 8,937 in 1890; while in ward 7 the native born population has declined from 7,172 in 1880 to 6,397 in 1890. In each of these wards the number of houses has also decreased. The number returned in the census of 1880 in ward 6 was 1,407 and in ward 7, 1,075. present investigation the number of houses returned in ward 6 was 1,285 and in ward 7, 932. This decrease in the native born population of these wards, coincident with the removal of foreign born families who were among the early accessions from abroad, while during the same time there has been a decrease in the number of dwelling houses, a considerable increase in the number of business blocks, and an extensive development of some of the suburban wards, has led those not closely familiar with the subject to assume that there were fewer families than formerly in these North End wards. conclusion is not warranted, however, as in each of these wards the total population has increased; namely, from 16,904 in 1880 to 18,447 in 1890 in ward 6, and from 12,550 in 1880 to 13.145 in 1890 in ward 7. While the native born population has declined, the foreign born population has largely increased. It has risen from 7,607 in 1880 to 9,510 in 1890 in ward 6, and from 5,378 in 1880 to 6,748 in 1890 in ward 7. Not only has the native born population declined, and the foreign born population largely increased, but a change has taken place in the composition of the foreign born population. It is interesting to note the transfer of nationalities which has occurred during the period named. This is clearly shown in the following table, which presents the composition of the foreign born population in each of these wards in 1880 and in 1890:

FOREIGN BORN.

							WAI	RD 6	WAR	1D 7
Pr	ACE O	P BIR	PH.			Ì	1880	1890	1880	1890
F	DREIGN	r Bo	RN.				7,607	9,510	5,878	6,748
Canada and Nev	wfound	lland,					968	852	770	649
Cuba and West	Indies	٠, .				-	20	85	6	10
Ireland, .				•		.	4,119	3,028	8,558	2,500
England (includ	ling G	reat E	rita	in, no	t sp	eci-		1		
fied, and Colo	nies),		•		•		830	876	253	230
Scotland, .				•		.	99	58	78	73
Wales,							6	6	4	•
Germany,			•				168	221	116	163
Austria, .			•				6	57	11	50
Holland,							7	5	4	
Belgium, .					•		1	1	1	1
Switzerland, .						•	2	8	2	
Norway,			•				36	162	6	
Sweden,						.	214	316	27	85
Denmark,							82	27	9	-
Russia,				•			104	1,078	55	1,362
Poland,				•			76	49	163	468
France,						•	27	80	17	38
Italy,		•					780	2,585	248	1,101
Spain,		•		•		•	4	12	5	5
Portugal,		•	•			•	452	584	7	8
Asia not specific	ed, .	•				•	1	-	-	-
China,		•				-	. 6	22	6	4
Atlantic Islands	, .	•				•	146	58	4	2
Turkey,		•				•		-	2	18
Birth place not	specifi	ed,				.	13	10	31	15

It will be noted that in ward 6 persons of Irish birth numbered 4,119 in 1880, while Russians and Italians numbered only 104 and 780, respectively. In 1890, however, the Irish had declined to 3,023, while the Russians had increased to 1,073, and the Italians to 2,585. In ward 7, in 1880, persons of Irish birth numbered 3,558, but in 1890 they had decreased to 2,509. In 1880 the Russians and Italians numbered 55 and 248, respectively, but in 1890 the Russians had increased to 1,362, and the Italians to 1,101.

The conclusion from this comparison is plain. The native born population has declined and the population of Irish nativity has also declined. At the same time, the foreign born population in the aggregate has considerably increased, the new accessions being largely of Russian and Italian birth.

The increase in population with a decline in the number of houses implies of course a more crowded tenancy. The original buildings, some of which remain, were, in the first place, occupied by American families of moderate size, and were formerly surrounded by open spaces and gardens. Gradually the original occupants have passed out, their places being taken by new accessions of foreign birth who have been succeeded by more recent accessions. The house which was admirably adapted for one family has been made to serve several, but this is by no means the most serious result. of these old houses, although over-crowded and poorly arranged for their present uses, and often very inadequately provided with sanitary conveniences, are still open, at least upon the street front, to sunlight and air; but, in many cases, yards and gardens have been occupied by other structures, which, in turn, have received the constantly increasing stream of immigration. Until within comparatively recent years there have existed practically no restrictions upon the occupancy of the land. Buildings have been erected upon the rear part of the lots, frequently without sufficient provision for light and air at the time of their erection, approached through private alleys, sometimes narrow and generally ill-paved or without paving, and certain to be still further deprived of sunlight and ventilation by the erection in front of tall business blocks. or destined to be entirely closed in by the improvement, for business purposes, of adjacent estates. These are the "alley tenements," the worst of their class and the least susceptible to improvement. Under such conditions, the vard has either entirely disappeared or become a mere court, or inclosed area, away from public sight, usually dark, and almost certain to serve as a dumping ground for ashes and household refuse of

The reader who carefully studies the analyses of results, as to each subject considered, which follow the statistical presentations in this report and in the report submitted in 1891, will need no further summary to enable him to estimate the magnitude of the Tenement House Problem in Boston. The tables of contents which precede each section are so constructed as to serve as topical indexes in fullest detail, and will readily guide the reader to the various statistical tables,

every sort.

or to the comments which are made upon them in the analyses. It remains essential, however, to note some of the more important conclusions that seem warranted by the reports.

The first point that demands recognition is the small extent to which these evils have yet grown in Boston. Crowding exists in certain districts, but these are limited in area, and even there the crowding is by no means so great as it is in some other cities.

At intervals during the last few years there have appeared statements from persons claiming to have knowledge that conditions in Boston were worse than in the east end of London, a locality which has attracted universal attention, especially from the investigations of Charles Booth and others. It is manifest, however, that all such statements are very misleading, in fact, are gross exaggerations, if they are intended to portray conditions generally obtaining in this city. It was supposed, before the present investigation was undertaken, that it might be possible to make comparisons of results as to crowding and its consequent evils with those brought out by Mr. Booth in his admirable works on London, but the corresponding conditions essential to such a comparison do not exist.

For instance, Mr. Booth, in his "Labor and Life of the People," segregates the inhabitants of London into eight classes as follows:—

- A. The lowest class —— occasional laborers, loafers, and semi-criminals.
- B. Very poor —— casual labor, hand-to-mouth existence, chronic want.
- c and D. The poor ——including many of those whose earnings are small in their irregularity of employment, and those whose work, though regular, is ill-paid.
- E and F. The regularly employed and fairly paid working class of all grades.
 - с and н. Middle class, and all above this level.

Upon maps of the city Mr. Booth indicates by different colors the general condition of the inhabitants of each street. These colors correspond very closely with the classification of the people as just given. The lowest class, represented by black upon his maps (corresponding to class A), consists of occasional

laborers, loafers, and semi-criminals, the elements of disorder. Next to these are found the very poor (corresponding to class B), principally casual laborers, and those living from hand-tomouth; these are represented by dark blue upon the maps. Still higher in the scale is the class graded as in "standard poverty" (corresponding to classes c and D), principally those "whose earnings are small, not exceeding \$5.00 (21s.) per week for a moderate family," represented by light blue. fourth class in the ascending scale, represented by purple upon the maps, is a mixed class (usually corresponding to c and D, with E and F, but including class B in many cases), comprising some regularly employed and fairly paid working people, with some very poor. The fifth class, colored pink (corresponding to classes E and F, but containing also a large proportion of the lower middle class, small tradesmen, and class g), consists of working people in comfortable circumstances, with also a large proportion of small tradesmen, not usually assisted by Above this is the sixth class, colored red, consisting of middle class families keeping one or two servants; and the seventh class, colored yellow, comprising wealthy families keeping three or more servants (these classes corresponding in the main to G and H).

In his canvass of the City of London, Mr. Booth assigns the following proportions to each of these classes:

Color C	Color ('LASSIFICATION.				Streets	Population	May be compared with	Percentage of Population
Black, .					128	26,903	Class A 37,610	0.90
Dark Blue + Black, Dark Blue,			118 1,014	47,657 165,867	Class B 316,834	7.50		
Light Blue,		•	•	•	2,707	508,238	Classes C and D 938,293	22.30
Purple, Pink, .			:	:	8,148 5,606	1,077,346 1,361,035	Classes E and F 2,166,508	51.50
Pink + Red	,	•	•	•	1,001	257,195 3,444,241	9 450 940	-
Red, . Yellow,			•		Not counted Not counted	0,794,241	3,459,240 Classes G and H 749,930	
	I			Not counted	<u>-</u>	4,209,170	100.00	

Now the three lowest classes, as described by Mr. Booth, do not exist at all in Boston as classes, nor is the highest class of

such proportions in any district as to be capable of delineation by color upon a map. Individual types there are of each class, but the aggregate is so small as to be trivial when reduced to percentages, and to be quite inconspicuous by any method of graphic delineation. Indeed, the majority of the inhabitants of the city correspond very closely to the fifth and sixth classes in Mr. Booth's list. If a classification of the population were made it would be naturally divided into two classes instead of seven; the first comprising working people in comfortable circumstances, including, to use the words used by Mr. Booth in defining his fifth class, "a large proportion of small tradesmen not usually assisted by servants," and the second class consisting of middle class families keeping one, and in some cases two servants, and very closely corresponding to Mr. Booth's sixth class.

Below class one, there are a number of habitual loafers and criminals and those permanently in pauperism. This number is small as compared with the population of the city. Besides these, the lower stratum of class one consists of those who for various reasons, such as personal incapacity, evil habits, misfortune of condition, etc., are constantly in danger of lapsing into pauperism, and who are frequently in need of temporary assistance. When industrial affairs are prosperous, or, in ordinary language, when business is good, these persons are not very numerous; but as the income of the head of the family, or the aggregate income of all the workers in the family in this stratum, is frequently only adequate to the family support, business depressions, or the failure to obtain continuous employment, increases the number. The facts as to unemployment in Boston, under normal conditions, are best shown by the results of the investigation undertaken by the Bureau during the year of the Decennial Census of 1885, and published in the Eighteenth Annual Report, bearing the date 1887. data were obtained by a complete poll of persons nominally employed in gainful pursuits in the Commonwealth, that is to say, by a house to house canvass, from which was ascertained . the number of months during the entire year in which each person was unemployed, if at all, in the occupation upon which he chiefly depended for a livelihood, and was applicable to every such person, whether male or female, if nom-

inally engaged for hire. The investigation was, therefore, not only complete, but the returns were accurate and definite as to all remunerative occupations, and included all persons of any age and of either sex who were nominally engaged in earning their living. In other words, all persons engaged in the government service, whether national, state, city, town, or county; all professional people; all persons engaged in domestic and personal service, with the exception of housewives, and those who assist in the housework at home only, and for which they receive no stated compensation; all persons engaged in the various branches of trade, in transportation, agriculture, the fisheries, or manufactures; day laborers, apprentices, and those who for various reasons were unemployed for the entire year, the unemployment being properly classified as regards each occupation in presenting results. No investigation so complete as this with reference to the unemployment of large numbers of persons was ever undertaken, statements with respect to unemployment being generally based upon canvasses covering particular periods of depression only, and including comparatively small numbers of persons, or derived from estimates based upon such canvasses. The result of this investigation for the City of Boston shows conclusively that out of 169,885 persons, the number at that period engaged in gainful occupations, 31,262, or 18.40 per cent of the total, were unemployed for a period of longer or shorter duration within a year. On the other hand, 138,623, or 81.60 per cent, were continuously employed during the entire year. It was also shown that the unemployed persons were unemployed, on an average, 4.38 months in the year; that is, about one-fifth of the total number of persons engaged in gainful occupations in the city were unemployed on the average one-third of the time. On the other hand, the working population of the city, considered in its entirety, was employed at the principal occupations followed by the people for slightly more than 11 months during the year.

The exact extent of unemployment can hardly be seen from these figures, in which an average term of unemployment is used, such an average if unanalyzed being rather misleading.

The following analysis table brings out the facts more clearly:

CLASSIFIC	ATIC	X O	7 TIM	E U	EMP	LOYE	D.			Number	Percentage
Unemployed 1 month,										1,224	0.72
Unemployed 2 months,										5,613	3.30
Unemployed 3 months,										5,206	3.07
Unemployed 4 months,										7,142	4.20
Unemployed 5 months,							• .			2,449	1.44
Unemployed 6 months,							٠.			5,961	3.51
Unemployed 7 months,										785	0.46
Unemployed 8 months,										940	0.55
Unemployed 9 months,										799	0.47
Unemployed 10 months,										569	0.34
Unemployed 11 months,										370	0.22
Unemployed the entire y	ear,							••	.	204	0.12
Continuously employed,										138,623	81.60
TOTALS,									-	169,885	100.00

From this table it is at once seen that out of 169,885 persons, the total number nominally employed in gainful pursuits, 1,224 were unemployed for one month, 5,613 for two months, 5,206 for three months, 7,142 for four months, 2,449 for five months, and 5,961 for six months during the year; the number of all persons unemployed for seven months being only 785, for eight months 940, for nine months 799, ten months 569, eleven months 370, while only 204 persons were unemployed during the entire year. These figures, when reduced to the basis of percentages, are quite significant. Only fractional percentages of the entire number were unemployed for a period in excess of six months. The number unemployed for one month formed but 0.72 per cent of the aggregate, the number unemployed for two months 3.30 per cent, those unemployed for three months 3.07 per cent, four months 4.20 per cent, five months 1.44 per cent, and those unemployed for six months 3.51 per cent; and against these small percentages the salient fact appears that out of the aggregate number of persons engaged in the remunerative occupations in the city, 81.60 per cent were continuously employed during the entire vear.

The following statement summarizes the number of persons employed and unemployed, and the average months unemployed, with percentages, as derived from the data secured:

THE CITY OF BOSTON.

	PERSONS EMPL	OYED AND UN	EMPLOYED			ONTHS UNEX-
	Number		Perce	ntages		Unemployed
Employed	Unemployed	Total	Employed	Unemployed	All Persons	Persons
138,623	81,262	169,885	81.60	18.40	0.81	4.88

While the number of persons employed in gainful pursuits has increased proportionately with the increase of population since the date of this investigation, the returns of employment made annually to this Bureau from the different industries afford no indication that the percentages of unemployment under normal conditions have materially increased since that time.

The principal occupations of unemployed persons, as derived from the investigation to which we have alluded, are shown in the following table:

THE CITY OF BOSTON.

	- [Total	UNEMP	OYED
SEX AND OCCUPATIONS.		Persons	Number of Persons	Average Months
Males.		121,778	23,584	4.43
Hotel employés,		1,541	123	4.27
Coachmen and servants (in families), .		1,218	108	4.62
Bar tenders,		1,049	94	4.88
Stationary engineers and assistants,		928	131	4.74
Peddlers,		1,175	169	4.10
Dealers (retail),		5,847	120	5.28
Salesmen,		5,215	278	4.70
Bookkeepers,	.	1,991	119	5.19
Olerks,	.	7,180	442	4.85
Boys in offices and stores,	.	1,724	. 418	5.74
Porters and helpers (in stores, etc.),	.	1,565	854	4.09
Coal heavers (vessels),	.	144	91	4.11
Longshoremen,		1,645	1,408	4.79
Horse railroad employés,	.	1,880	167	4.66
Teamsters,		4,792	630	4.12
Boarding and livery stable employés, .		1,116	149	4.21
Steam railroad employés,		3,562	858	4.17
Mariners (sailing),		548	176	4.10
Steamboat employés,		881	58	4.43
Farm laborers,		408	179	4.70
Gardeners and assistants,	.]	469	185	4.97
Fishermen,	.	483	165	4.29
Boot and shoe makers,	. 1	1,849	283	4.14
Carpenters,	. 1	4,439	1,785	8.87

The City of Boston - Continued.

									Total	Unemp	LOYED
SE	K ANI	Oc	CUPA	rion	8.				Persons	Number of Persons	Averag Month
	Ma	ies –	– Cor	1.							
Masons,						•		.	2,146	1,474	8.99
Painters, .		•					•	•	2,153	905	4.15
Paper hangers,		•	•		•		•	•	259	111	4.10
Plumbers, .		•		•		•	•	•	882	212	4.10
athers,			•		•	•	•	•	91	55	8.78
Plasterers, .	•	•				•		•	829	192	8.96
toofers and slate	rs,	•	•					.	260	112	8.89
lailors,	•		•			•	•	•	2,011	819	4.19
lat makers, .	•					•			256	59	8.90
Cordage factory o	pera	tives	١, .	•		•	•	•	452	82	4.62
lugar refinery en	ploy	és,	•						450	92	3.73
Bakers,	•							.	814	88	5.14
labinet makers,								.	887	265	4.05
furniture makers	,							.	728	224	4.08
Jpholsterers, .									596	183	4.25
as works emplo	yés,								478	116	3.96
lannery employé	6,							.	467	146	4.12
umber yard em	ployé	s,						.	188	60	3.83
fachinists, .	•							.	2,315	883	4.10
Boiler works emp	loyé	١,						.	368	187	4.62
Blacksmiths and	helpe	rs,						.	1,878	284	4.42
Brass workers,								.	516	106	3.82
ron workers.								.	1,111	421	4.15
in workers, .								. [477	110	3.67
dano and piano p		mak							996	174	4.00
Compositors and								.	1,905	154	4.06
Bookbindery emp									854	78	8.85
Calkers,									141	118	5.89
Riggers,	-								90	54	5.67
Sail makers, .									114	46	4.67
Ship carpenters,	-						•		873	260	5.11
tone workers.							·		902	294	4.28
ligar makers,	-					:	•		452	64	3.91
Coopers,		•		:		•	•		522	154	4.49
Wood workers.	:	••	:	:	:	:	•		496	105	8.91
aborers, .	-	•	•	:	•	•	•		8,467	4,607	4.61
Apprentices, .	•	•	•	:	:	•	•		1,838	805	5.49
tpprentices, . Other occupations		•	:	•	•	•	•		84,877	3,215	4.61
mar combanom	-•	•	•	•	•	•	•	•	02,011	O-PTO	4.01
	1	remo	ries.						48,107	7,678	4.25
fusic teachers,								.	433	76	3.58
Ceachers, .									1,429	285	8.27
Boarding-house e	mplo	yés,							646	48	4.58
Hotel employés,		•							810	49	4.49
Restaurant emplo	yés.								1,187	129	3.81
Housekeepers,							·		908	83	5.15
Servants (in fami									14,445	1,246	4.48
Nurses,	/1	•	•	•	-	•	•	- 1	1.045	278	4.87

The City of Boston - Concluded.

							Total	UNEMPL	OYED
SEX AND OCCU	PATI	ons.					Persons	Number of Persons	Average Months
Females —	Cor	ì.							
Laundry work,						.	2,159	412	4.54
Saleswomen,						.	2,189	258	4.75
Bookkeepers and clerks, .						.	1,614	103	4.80
Girls in offices and stores.						٠ ا	406	113	6.88
Boot and shoe makers						٠ ا	357	106	4.25
Paper box makers						.	248	74	8.54
Brush makers						.	128	29	4.55
Button makers						.	184	83	4.82
Carpet factory operatives, .						.	407	83	2.88
Cloak makers,						.	242	83	4.88
Dressmakers,						.	4,168	979	8.88
Milliners			•			.	618	157	4.24
Seamstresses						.	1.748	442	4.89
Hat and cap makers,						.	97	81	3.58
Sewing machine operators						.	284	97	4.44
Shirt makers						.	153	38	3.50
Coat makers,						.	482	187	2.99
Pantaloons makers,						.	870	129	8.70
Vest makers							282	77	8.48
Tailoresses						.	1,625	488	3.98
Hoop-skirt makers,						.	110	40	4.18
Cordage factory operatives,						.	822	48	4.06
Chocolate makers,						.	67	51	3.88
Confectionery makers and pe			-	-	-	. 1	176	46	3.37
Nail makers			-			.	104	82	6.22
Compositors and printers (be	nok :	end i	ioh).	•	Ī		880	51	4.78
Bookbindery employés,		,			:	: [604	184	4.05
Rubber clothing makers				•	•	: 1	165	58	4.19
Rubber factory operatives, .		•	•	:	:		240	67	8.91
Cigar makers			:	:	:		108	29	8.55
Tobacco workers		•	•	•	:	:	49	24	5.42
Apprentices,		•	•		-	1	229	67	7.07
Other occupations,		•	•		•		6,969	968	4.50
orner acculantant .	•	•	•	•	•		0,000		
RECAPITUL	ATIC	m.					169,885	81,262	4.88
Males,						٠ ا	121,778	23,584	4.48
Females,					_	. !	48,107	7,678	4.25

In the foregoing table, the occupations of the males and females unemployed for a period of longer or shorter duration, during the year covered by the investigation, are presented separately; and in each case the number of persons returned as unemployed in each occupation, with the average months unemployed, is shown. The occupations of these unemployed persons may be compared with the list of occupations of per-

sons of foreign birth in the concentrated district shown in the preceding pages of the report.

The percentages of unemployment which we have given may be accepted as indicating the normal condition in the city. In periods of business depression, which may be of greater or less duration, but which are nevertheless exceptional periods, the number of persons unemployed is, of course, very much larger than indicated by these figures. We are now passing through such a period, and a canvass undertaken now * would undoubtedly indicate a larger number of persons unemployed.

Returning to the figures shown in the tables, the unemployment of 31,262 persons for an average period of 4.38 months is equivalent, of course, to the unemployment of 11,411 persons for the entire year. The privation or suffering caused by the loss of one-third of the working time by 31,262 persons would by no means be equivalent to that caused by the loss of the entire income by 11,411 persons. One-third, or even onehalf, a loaf is better than no bread; but accepting, for purposes of comparison, the numerical equivalent, this would mean that of the total number in gainful occupations, 6.72 per cent were continuously unemployed. Bear in mind that, as shown in the table on page 400, only 2.16 per cent were really unemployed more than one-half of the time, and compare these percentages with Mr. Booth's figures for London, in which city, for various reasons, 8.40 per cent are in chronic want through casual labor or complete unemployment, and 22.30 per cent besides are in standard poverty on account of irregular employment, or because they are ill-paid, their earnings ranging from \$4.25 to \$5.00 per week for a moderate family. The instances are quite exceptional where the family income would reach so low a figure as this in Boston, even among the least skilled workers.

The statistics of charity relief cases in Boston afford an index of the amount of poverty. Through the co-operation of the Associated Charities, the following table by wards has been prepared, exhibiting the number of families registered for outdoor relief during the year ending May 31, 1892. This year has been selected in order that the statistics might be co-incident with the date of our investigation. In the table, the families receiving relief have been classified so as to show the

form of relief, whether continuous, intermittent, or temporary. The population contained in these families has been computed upon the basis of the average number of persons per family derived from the returns of about 1,000 families for each of three years:

w.	RDS.			Estimated Population	Estimated Total Number		OR CHAR		OUTDOOR CHARITY RELIEF: POPULATION			
W A	EDS.			1891	of Families	Contin- uous	Inter- mittent	Tempo- rary	Contin- uous	Inter- mittent	Tempo rary	
Ward 1,				20,630	4,595	23	44	48	80	152	166	
Ward 2,	•		•	17,684	8,346	28	70	47	80	242	163	
Ward 8,				18,256	8,013	25	46	28	87	159	97	
Ward 4,			•	12,909	2,888	26	43	27	90	149	98	
Ward 5,				12,498	2,529	87	83	84	128	114	118	
Ward 6,				18,702	8,476	29	112	121	100	888	419	
Ward 7,				13,387	2,163	20	78	101	69	270	849	
Ward 8,				18,253	2,716	85	112	119	121	888	412	
Ward 9,				12,980	2,596	86	78	75	125	253	260	
Ward 10,			•	8,464	1,118	8	19	20	10	66	69	
Ward 11,				22,581	4,174	15	32	40	52	111	138	
Ward 12,				12,814	2,493	88	86	85	131	298	294	
Ward 13,				22,409	4,688	51	94	101	176	825	349	
Ward 14,	•			27,208	5,508	88	. 59	63	181	204	218	
Ward 15,				18,451	8,969	31	80	47	107	104	163	
Ward 16,				18,896	8,808	61	180	128	211	450	443	
Ward 17,				15,827	2,867	69	102	69	239	853	239	
Ward 18,				16,465	2,630	38	87	80	114	128	104	
Ward 19,		•		28,566	5,085	117	190	152	405	657	526	
Ward 20,				25,109	5,411	74	107	96	256	370	382	
Ward 21,				25,074	5,224	25	83	.41	87	114	142	
Ward 22,				21,066	4,817	48	76	64	149	268	221	
Ward 28,				27,169	5,660	27	24	39	93	83	135	
Ward 24,				81,882	6,642	88	22	15	131	76	52	
Ward 25,				13,026	2,687	19	14	9	66	48	81	
Transient,				-	-	-	19	109	-	66	877	
Residence :	ot r	epor	æd,	-	-	82	8	19	111	10	66	
THE CIT	▼.			464,751	92,988	968	1,688	* 1,727	8,349	5,841	5,976	

^{*} Including 82 families aided in burial cases only, and 8 families aided as to transportation only.

From the final line of this table it appears that out of 92,988 families, the estimated total number in the city in 1891, 968 received continuous charity relief, 1,688 others intermittent relief, and 1,727 others temporary relief. The estimated total population of the city being 464,751, the population in the families receiving continuous relief is estimated at 3,349; receiving intermittent relief, 5,841; and receiving temporary relief, 5,976. These figures for the city at large and also the

figures for each of the wards are reduced to the basis of percentages in the following table:

					Estimated	PERCENTAGES						
WA	RDS.			Estimated Population 1891	Total		or Chari F: Famil		OUTDOOR CHARITY RELIEF: POPULATION			
					Families	Contin- uous	Inter- mittent	Tempo- rary	Contin- uous	Inter- mittent	Tempo rary	
Ward 1,	•			20,630	4,595	0.50	0.96	1.04	0.39	0.74	0.80	
Ward 2,				17,634	8,846	0.69	2.09	1.40	0.45	1.37	0.92	
Ward 8,				13,256	8,013	0.83	1.58	0.93	0.66	1.20	0.78	
Ward 4,				12,909	2,888	0.90	1.49	0.93	0.70	1.15	0.72	
Ward 5,				12,493	2,529	1.46	1.30	1.34	1.02	0.91	0.94	
Ward 6,				18,702	8,476	0.83	3.22	3.48	0.58	2.07	2.24	
Ward 7,				13,387	2,168	0.92	8.61	4.67	0.52	2.02	2.61	
Ward 8,				18,253	2,716	1.29	4.12	4.38	0.91	2.93	8.11	
Ward 9,				12,980	2,596	1.39	2.81	2.89	0.96	1.95	2.00	
Ward 10,				8,464	1,118	0.27	1.70	1.79	0.12	0.78	0.82	
Ward 11,				22,581	4,174	0.36	0.77	0.96	0.23	0.49	0.61	
Ward 12,				12,814	2,493	1.52	3.45	.3.41	1.02	2.33	2.29	
Ward 13,				22,409	4,688	1.09	2.01	2.15	0.79	1.45	1.56	
Ward 14,				27,208	5,508	0.69	1.07	1.14	0.48	0.75	0.80	
Ward 15,				18,451	3,959	0.78	0.76	1.19	0.58	0.56	0.88	
Ward 16,				18,396	3,303	1.85	8.94	3.88	1.15	2.45	2.41	
Ward 17,				15,827	2,867	2.41	3.56	2.41	1.51	2.23	1.51	
Ward 18,				16,465	2,630	1.25	1.41	1.14	0.69	0.78	0.63	
Ward 19,				23,566	5,085	2.32	3.77	3.02	1.72	2.79	2.23	
Ward 20,				25,109	5,411	1.37	1.98	1.77	1.02	1.47	1.32	
Ward 21,				25,074	5,224	0.48	0.63	0.78	0.85	0.45	0.57	
Ward 22,				21,066	4,817	1.00	1.76	1.48	0.71	1.25	1.05	
Ward 23,				27,169	5,660	0.48	0.42	0.69	0.34	0.31	0.50	
Ward 24,				81,882	6,642	0.57	0.33	0.23	0.41	0.24	0.16	
Ward 25,				18,026	2,637	0.72	0.58	0.34	0.51	0.37	0.24	
Transient,				-	-		-	-	-	-	-	
Residence n	ot re	port	ed,	-	-	-	-	-	-	-	-	
THE CITY	-			464,751	92,988	1.04	1.82	1.86	0.72	1.26	1.29	

Referring to the final line of the table, we find that 1.04 per cent of the total number of families in the city at large received continuous charity relief, while the number receiving intermittent relief constituted 1.82 per cent, and the number receiving temporary relief, 1.86 per cent. As to population, 0.72 per cent received continuous relief, 1.26 per cent intermittent relief, and 1.29 per cent temporary relief.

Disregarding the percentages relating to families, and considering those relating to the population only, we find that in wards 5, 8, 9, 12, 13, 16, 17, 19, and 20 the percentages of the population receiving continuous relief are larger than

the percentage for the city as a whole. Of these, only four wards, 12, 13, 16, and 19 have territory within the concentrated district. On the other hand, wards 6 and 7, which are within the cencentrated district and have a closely concentrated population, largely of foreign birth, have percentages of the population receiving continuous relief smaller than the percentages for the city. If the percentages of the different forms of relief are aggregated, however, a slightly different result appears. Such aggregates are shown in the following table:

	Wards.							WARDS.						
Ward 1, .	•		•			1.93	Ward 15,	•	•		•		2.02	
Ward 2, .	•					2.74	Ward 16,						6.01	
Ward 8, .						2.59	Ward 17,		•	•			5.25	
Ward 4, .						2.57	Ward 18,						2.10	
Ward 5, .						2.87	Ward 19,						6.74	
Ward 6, .						4.84	Ward 20,						3.81	
Ward 7, .						5.15	Ward 21,						1.37	
Ward 8, .						6.95	Ward 22,						8.01	
Ward 9, .						4.91	Ward 23,						1.15	
Ward 10, .						1.72	Ward 24,						0.81	
Ward 11, .						1.88	Ward 25,						1.12	
Ward 12, .						5.64								
Ward 13, .						8.80	THE Cr	ry,	•	•	•	•	8.27	
Ward 14						2.08							İ	

By the final line, we note that in the city at large 3.27 per cent of the population was registered as receiving relief of some kind, either continuous, intermittent, or temporary; and comparing the percentages shown in the different wards, we find that wards 6, 7, 8, 9, 12, 13, 16, 17, 19, and 20 have percentages larger than the percentage for the city, the highest percentage being found in ward 8. Of the wards named, 6, 7, 12, 13, 16, and 19 have territory within the concentrated district. Ward 11, one precinct of which falls within the concentrated district, has a very small percentage on account of the general condition of the ward, which is principally inhabited by well-to-do persons, notwithstanding the concentrated precinct within its borders.

For the information of the reader who is unacquainted with the subject it should be stated that the Associated Charities relies for its information upon an exchange of data between the different agencies, municipal and otherwise, for outdoor relief or for visiting the poor in their homes. The term "outdoor relief" means relief furnished outside of institutions. average number found in municipal institutions for the relief of the poor during the year 1891, including pauper insane and persons supported at the public expense in institutions outside the city, was 2,276. This does not include the number of persons supported by private charity within private charitable institutions. The number registered as receiving relief, included in the preceding tables, does not include the number aided through certain agencies for charity relief, for instance, some churches, individuals, and societies, which do not contribute to the Associated Charities' exchange of informa-Experience, however, warrants the statement that the lists of the Associated Charities usually contain about twothirds of the total number receiving such relief.

Besides the families registered as receiving relief, there are others carried upon the Associated Charities' lists for the year, concerning which reports or inquiry were made, but to whom no relief was given so far as the Associated Charities have knowledge. These families number in the aggregate 2,318. It is believed that this number of families, excluded from the tables, is approximately equivalent to the number of families receiving aid through agencies not represented on the Associated Charities' lists. Assuming for the purpose of estimate that this is the fact, and distributing this number of families into each of the classes of relief, namely, continuous, intermittent, and temporary, assigning to each class the same proportion of the aggregate which the total number of families listed in each of the classes bears to the grand total, we obtain an estimate of the total population relieved in the city, which is presented in the following table in connection with the population in municipal institutions, with percentages for the city at large. It is believed that the assumption results in a total fully equalling the actual total, which, of course, is unknown.

	PC	PULATIO	N RELIEV	ED	PERCENTAGES					
Estimated Population 1891	OUTDOOR	RELIEF (E	STIMATED)	In Insti-	OUT					
	Contin- uous	Inter- mittent	Tempo- rary	tutions	Contin- uous	Inter- mittent	Tempo- rary	In Insti- tutions		
464,751	5,121	8,980	9,184	2,276	1.10	1.92	1.97	0.49		

The percentages resulting from the estimate we have made indicate that 1.10 per cent of the population received continuous relief, 1.92 per cent intermittent relief, and 1.97 per cent temporary relief; while the actual number relieved in institutions at the expense of the city constituted 0.49 per cent of the population. These percentages indicate, so far as available data will permit, the extent of charity relief of different degrees in the city. The percentage of continuous relief, together with the percentage of the population supported at municipal expense in institutions, constitutes 1.59 per cent of the total population.

Under the head of "intermittent relief" are included persons assisted slightly during successive winters, as well as those who received assistance at intervals of several months within the year. A large proportion of the families included under the head of "temporary relief" were new to the registry during the year, but a few were included who had been helped previously, but who this year appeared to be in merely temporary need. The aggregate number registered during the year was less than the number found in any year since the beginning of the work of the Associated Charities in 1879, and the registration has exhibited a gradual decrease up to and including 1891.

The percentages by wards may be compared with the condition of the different wards with respect to the various subjects included in our investigation and presented in the statistical tables in the report.

Mr. Booth includes his classes A, B, C, and D as "in poverty," and the proportion of the entire population of London found in these classes is placed by him at 30.70 per cent. Excluding his classes c and D, there remains 8.40 per cent

in classes A and B only. Compare these percentages with those presented in the preceding tables. While the basis is not absolutely identical, the comparison is indicative of the difference in conditions in the two cities.

The difference between conditions in Boston and those in the concentrated district of the City of New York, while not so great as between Boston and London, is still very wide, so far as we can judge by the statements of those who have investigated the problem in the last-named city. It is not necessary, however, to enter upon that subject here.

The concentrated district, as we have already said, contains the slums of the city, but we repeat that extreme slum conditions have not yet blighted any considerable territory here, nor do such conditions affect more than comparatively few persons. It is gratifying that the results of this investigation abundantly justify this statement. Nevertheless, the fact that the city makes a favorable showing when compared with others ought not to blind us to such evils as exist. Like causes produce like results, and if the tendencies which are found in certain parts of the city are not checked they will undoubtedly develop into the same conditions which exist elsewhere. results brought out by the investigation will be of comparatively little value if they simply serve to correct misapprehension as to the condition of the city, or are used merely to refute overwrought statements respecting the tenement-house districts. It is of course important to know the exact truth of the matter, but while we may feel gratified to find that present conditions are no worse, this is not after all the important point, nor does it remedy evil conditions here to know that they are worse elsewhere. The evils disclosed are sufficiently serious to demand public attention and to require such remedial action as shall tend to their correction. Their limited extent should encourage effort toward further improvement.

The second point, therefore, to which we invite attention is the comparative ease with which the worst cases may be corrected. That this may be more readily seen, the following supplementary tabulation is presented, showing the number of families residing in tenements whose outside sanitary condition, inside sanitary condition, and both outside and inside sanitary

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condition were found to be entirely bad, with the percentages which such families form of the total number of families residing in rented tenements in each ward and precinct:—

	NUMBER O	P FAMILIES TENEMENTS	LIVING IN		Perce	ntages
WARDS AND PRECINCTS.	Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families
Ward 1.	7	1	-	8,128	0.22	0.08
Precinct 1,	8	1	-	416	0.72	0.24
Precinct 2,	-	-	-	256	∥ -	-
Precinct 8,	-	-	- 1	214	-	-
Precinct 4,	-	-	- 1	265	-	-
Precinct 5,	-	-	-	266	ll -	-
Precinct 6,	-	-	-	806	-	-
Precinct 7,	-	-	-	588	-	-
Precinct 8,	2	-	-	894	0.51	-
Precinct 9,	2	-		881	0.60	-
Ward 2.	28	1	1	2,604	1.08	0.04
Precinct 1,	1 1	_	-	899	0.25	-
Precinct 2,	-	-	-	822	-	-
Precinct 8	8	-	_	886	0.89	-
Presinct 4,	16	_	-	875	4.27	-
Precinct 5	8	1	1 1	894	2.40	0.80
Precinct 6,	-		- 1	879	11 -	-
Precinct 7,	-	-	-	459	-	-
Ward 3.	18	6	6	2,367	0.76	0.25
Precinct 1,	2	-	- 1	844	0.58	-
Precinct 2,	-	-	-	444	-	-
Precinct 3,	-	-	- 1	287	-	-
Precinct 4,	10	-	-	434	2.30	-
Precinct 5,	6	6	6	439	1.87	1.87
Precinct 6,	-	-	-	419	∥ -	-
Ward 4.	88	-	-	2,808	1.65	-
Precinct 1,	2	:	-	860	0.56	-
Precinct 2,	_	-	_	863	-	-
Precinct 8,	-	-	_	855	-	-
Precinct 4,	9	-	-	895	2.28	-
Precinct 5,	26	-	-	476	5.46	-
Precinct 6,	1	-	-	854	0.28	-
Ward 6.	74	58	52	1,905	8.88	2.78
Precinct 1,	4	-	_	171	2.84	-
Precinct 2	8	8	8	818	0.96	0.96
Precinct 8	58	45	45	845	16.81	13.04
Precinct 4,	6	4	4	228	2.63	1.75
Precinct 5,	8	1	-	439	0.68	0.23
Precinct 6		_	1	409	!	_

	Number (OF FAMILIES TENEMENTS	Living in Having —		Perce	WTAGES
WARDS AND PRECINCTS.	Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families
Ward 6.	128	90	39	8,598	8.56	2.50
Precinct 1,	14	14	14	562	2.49	2.49
Precinct 2,	111	6	-	761	1.45	0.79
Precinct 8,	20	15	1 1	697	2.87	2.15
Precinct 4,	63	49	20	842	7.48	5.82
Precinct 5,	20	6	4	786	2.72	0.82
Ward 7.	240	198	168	2,081	11.53	9.27
Precinct 1,	12	12		386	8.11	3.11
Precinct 2,	1	24	11 1	639	4.07	8.76
Precinct 8,	88	8	2	319	10.34	0.94
Precinct 4,	90	81	83	852	25.28	23.01
Precinct 5,		78	72	385	20.78	18.96
Ward 8.	40	12	9	2,201	1.82	0.55
Precinct 1,		_	_	242	_	_
Precinct 2,	1	_	1 _ 1	168	-] -
Precinct 8,		_		466	li -	_
Precinct 4,	1	4	8	520	2.12	0.77
Precinct 5,		-		878	11	0.77
Precinct 6,	1 ==	8	6	427	3.17 8.98	1.87
Ward 9.	42	8	8	1,962	2.14	0.15
Precinct 1,	. 11	_	_	188	5.85	
Precinct 2,	_	_		810	2.26	_
Precinct 8,		8	8	511		l
Dun alm at 4		_	°	4	1.96	0.59
Precinct 5,	8	_	- 1	412	1.46	-
-		_	-	541	1.48	-
Ward 10.	17	7	7	878	4.56	1.88
Precinct 1,	6	-	-	75	8.00	-
Precinct 2,	1	-	-	19	-	-
Precinct 8,		7	7	130	6.92	5.38
Precinct 4,	. 2	-	· •	149	1.34	-
Ward 11.	81	8	8	8,076	2.63	0.28
Precinct 1,	-	-	-	65	-	-
Precinct 2,	-	-	-	85	∥ -	-
Precinct 8,	.] -	-	-	112	ll -	_
Precinct 4,	-	-	-	82	∥ –	-
Precinct 5,	84	7	7	485	7.01	1.44
Precinct 6,	46	1	1	489	9.41	0.20
Precinct 7,	. 1	-	_	272	0.87	_
Precinct 8,	-	-	_	280	-	-
Precinct 9,	-	-	_	196	II -	_
Precinct 10,	-	-	_	878	l -	_
Precinct 11,	1		_	687	_	_
		1	-	""	II -	ı . –

					NUMBER (F FAMILIES TENEMENTS	HAVING — LIVING IN		Percen	STAGES
WARDS AND	P	E	INC)T8.	Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Ofall Inside Sanitary Conditions Bad of Number of Families
Ward	12	9.			192	47	45	2,061	9.32	2.28
Precinct 1,					78	14	12	461	16.92	8.04
Precinct 2,				•	82	7	7	439	18.68	1.59
Precinct 3,	•				82	26	26	432	7.41	6.02
Precinct 4,	•		•	•	-	-	-	387	-	-
Precinct 5,	•		•	•	-	-	-	892	-	-
Ward	18	3.			208	126	106	4,081	5.16	3.18
Precinct 1,					85	1	-	560	6.25	0.18
Precinct 2,			•		48	42	42	621	6.92	6.76
Precinct 8,	•			•	21	15	14	505	4.16	2.97
Precinct 4,	•		•	•	28	15	14	409	6.85	8.67
Precinct 5,	•		•	٠	16	5	4	237	6.75	2.11
Precinct 6,	•		•	•	21	15	5	467	4.50	8.21
Precinct 7,	٠		•	•	15	14	10	873	4.02	8.75
Precinct 8,	•		•	•	10	1	1	879	2.64	0.26
Precinct 9,	•		•	•	19	18	16	480	8.96	8.75
Ward	14	١.			82	2	1	4,426	0.72	0.05
Precinct 1,				•	6	-	-	398	1.51	-
Precinct 2,	•		•	•	-	-	-	520	-	-
Precinct 3,	•		•	•	1	-	-	423	0.24	-
Precinct 4,	•		•	•	-	-	-	269	-	-
Precinct 5,	•		•	•	-	-	-	388	-	-
Precinct 6,	٠		•	•	8	2	1	872	0.81	0.54
Precinct 7,	٠		•	•	6	-	-	390	1.54	-
Precinct 8,	٠		•	•	-	-	-	337	-	-
Precinct 9,	•		•	•	-	-	-	448	-	-
Precinct 10,	٠		•	•	1	-	-	295	0.34	-
Precinct 11,	•		•	•	4	-	-	825	1.23	-
Precinct 12,	•		•	•	11	-	-	266	4.14	-
Ward	16	·.			86	9	8	8,121	1.15	0.29
Precinct 1,	•		•	•	7	-	-	424	1.65	-
Precinct 2,	•		•	•	5		-	856	1.40	-
Precinct 3,	•		•	•	5	-	-	871	1.85	-
Precinct 4,	•		•	•	-	-	-	293	-	-
Precinct 5,	•		•	•	-	-	-	845	-	-
Precinct 6,	•		•	•	1	-	-	501	0.20	-
Precinct 7,	٠		•	•	9	9	8	382	2.86	2.36
Precinct 8,	•		•	•	9	-	-	449	2.00	-
Ward	16				97	15	18	8,568	2.72	0.42
Precinct 1,	•		•	•	19	2	1	871	2.18	0.28
Precinct 2,	•		•	•	1	-	-	656	0.15	-
Precinct 8,			•	•	20	-	-	598	8.84	-
Precinct 4,	•		•	•	-	-	-	241	-	-
Precinct 5,	•		•	•	15	1	-	515	2.91	0.19
Precinct 6,	•		•	•	42	12	12	687	6.11	1.75

WARDS AND P					TENEMENTS:			PERCENTAGES		
Wards and Precincts.		CINC	TS.	Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families	
Ward 1	7.			47	8	8	2,189	2.15	0.37	
Precinct 1, .			٠.	-	- :	-	230	-	-	
Precinct 2, .			•	-	-	-	110	-	-	
Precinct 3, .		•	•	-	-	-	184	-	-	
Precinct 4, .		•	•	-	-	-	169	-	-	
Precinct 5, .		٠	•	5	1	1	899	1.25	0.25	
Precinct 6, .		٠	•	24	8	8	847	6.92	0.86	
Precinct 7, .		•	•	18	4	4	818	5.75	1.28	
Precinct 8, .		•	•	-	-	-	487	-	-	
Ward 1	8.			-	-	-	1,776	-	-	
Precinct 1, .				-	-	_	255	-	_	
Precinct 2, .				-	-	_	159	_	_	
Precinct 3, .				_	-	-	192	-	-	
Precinct 4, .				-	-	-	138	-	-	
Precinct 5, .			•	-	-	-	807	-	-	
Precinct 6, .		•		-	-	-	429	-	-	
Precinct 7, .		•	٠	-	-	-	301	-	-	
Ward 1	9.			61	12	4	4,892	1.25	0.25	
Precinct 1, .				10	-	-	619	1.62	-	
Precinct 2, .				2	1	1	455	0.44	0.22	
Precinct 8, .				17	7	2	664	2.56	1.05	
Precinct 4, .			•	6	8	-	509	1.18	0.59	
Precinct 5, .			•	6	1	1	500	1.20	0.20	
Precinct 6, .			•	1	-	-	621	0.16	-	
Precinct 7, .		٠	•	9	-	-	564	1.60	-	
Precinct 8, .		•	•	9	-	-	497	1.81	-	
Precinct 9, .		•	•	1	-	-	463	0.22	-	
Ward 2	0.			79	8	1	4,244	1.86	0.07	
Precinct 1, .		•		12	-	-	520	2.81	-	
Precinct 2, .		•	•	-	1	-	396	-	0.25	
Precinct 8, .		•	•	-	-	-	838	-	-	
Precinct 4, .		•	•	-	-	-	196	-	-	
Precinct 5, .		•	•	-	-	-	370	-	-	
Precinct 6, .		٠	•	-	-	-	841	-	-	
Precinct 7,		٠	•	-	-	-	281	-	-	
Precinct 8, .		•	•	57	1	1	426	18.88	0.23	
Precinct 9, .		•	•	10	1	-	275	3.64	0.36	
Precinct 10, .		•	•	-	-	-	824	-	-	
Precinct 11, .		•	•	-	-	-	200	-	-	
Precinct 12, . Precinct 18, .		:		-	-	-	801 276	_	-	
Ward 2	1.			14	4	4	8,747	0.37	0.11	
Precinct 1, .				9	4	4	239	3.77	1.67	
Precinct 2, .			:		:		414		_	
Precinct 3, .		:		-	_	_	228		_	
Precinct 4, .				-	_	_	837	_	_	

				NUMBER O	FAMILIES TENEMENTS	Living in HAVING —		Perce	NTAGES
WARDS AND	PRI	BCING	T8.	Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families
Ward 21	_(Con.							
Precinct 5,	٠	•	•	1	-	-	881	0.26	-
Precinct 6,	•	•	•	-	-	-	428	-	-
Precinct 7,	•	•	•	-	-	-	806	-	-
Precinct 8,	•	•	•	-	-	-	170	-	-
Precinct 9,	•	•	•	-	-	-	378 890	-	-
Precinct 10, Precinct 11.	•	•	•	-	_	-	151	_	-
Precinct 12,	•	•	•	- 4	_	_ [340	1.18	_
Ţ	•	•	•	•	_	-	340	1.10	_
Ward	22.	•		6	-	-	8,285	0.19	-
Precinct 1,	•	•	•	-	-	-	808	-	-
Precinct 2,	•	•	•	-	-	-	341	-	-
Precinct 3,	•	•	•	1	-	-	875	0.27	-
Precinct 4,	٠	•	•	-	-	-	505	-	-
Precinct 5,	•	•	•	-	-	-	337	-	-
Precinct 6,	•	•	•	-	-	-	218	-	-
Precinct 7,	•	•	•	-	-	-	830	-	-
Precinct 8,	•	•	•	-	-	-	189	-	-
Precinct 9, Precinct 10.	•	•	•		-	-	881	1.00	-
rrecinct 10,	•	•	•	5	-	-	806	1.63	-
Ward	23.	•		58	16	12	2,882	1.84	0.56
Precinct 1,	•	•	•	1	-	-	426	0.23	-
Precinct 2,	•	•	•	1	-	-	816	0.32	-
Precinct 3,	•	•	•	-	-	-	267	-	·
Precinct 4,	•	•	•	6	3	2	277	2.17	1.08
Precinct 5,	•	•	•	2	-	-	276	0.72	-
Precinct 6,	•	•	•	1	-		96	1.04	-
Precinct 7, Precinct 8,	•	•	•	5	1 2	1	191	2.62	0.52
Precinct 9,	•	•	•	16	2	2	207 179	7.78	0.97
Precinct 10,	•	•	•	6	1	-	158	8.85 0.68	0.69
Precinct 11,	•	•	•	13	7	7	148	8.78	0.63 4.73
Precinct 12,	•	:	:	1	2	_	126	0.79	1.59
Precinct 13,	•	•.	:	_	_		142		1.00
Precinct 14,		•	•	-	-	_	78	-	-
Ward	24.			49	6	4	4,137	1.18	0.15
Precinct 1,				_	-	_	230	_	-
Precinct 2,				-	-	-	239	-	-
Precinct 8,				2	2	1	801	0.66	0.66
Precinct 4,				-	1	-	384	-	0.26
Precinct 5,			•	2	2	2	872	0.54	0.54
Precinct 6,	•		•	1	-	-	178	0.56	-
Precinct 7,		•	•	1	-	-	267	0.87	-
Precinct 8,	•	•	•	18	-	-	203	8.87	-
Precinct 9,	•	•	•	7	-	-	166	4.22	-
Precinct 10,	٠	•	٠	1	-	-	252	0.40	-
Precinct 11,		•		-	-	-	269	-	-

					FAMILIES TENEMENTS			Perce	NTAGES
WARDS AND PRECINCTS.				Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families
Ward 24	_0	on.							
Precinct 12,				8	-	-	203	1.48	-
Precinct 18,				8	-	-	417	0.72	-
Precinct 14,				5	i -	-	176	2.84	-
Precinct 15,		•		-	-	- 1	256	-	-
Precinct 16,		•	•	6	1	1	224	2.68	0.45
Ward	25			120	28	23	1,763	6.81	1.80
Precinct 1,				46	1	1	876	12.28	0.27
Precinct 2,				8	2	2	268	1.12	0.76
Precinct 8,				6	-	-	258	2.38	-
Precinct 4,				36	7	7	354	10.17	1.98
Precinct 5,				29	18	13	231	12.55	5.68
Precinct 6,			•	-	-	-	276	-	-

RECAPITULATION.

					F FAMILIES TENEMENTS			PERCE	NTAGES
w/	ARDS.			Outside Sanitary Conditions Bad	All Inside Sanitary Conditions Bad	Outside and Inside Sanitary Conditions All Bad	Number of Families	Of Outside Sanitary Conditions Bad of Number of Families	Of all Inside Sanitary Conditions Bad of Number of Families
Ward 1, .	•			7	1	-	3,123	0.22	0.03
Ward 2, .				28	1	1	2,604	1.08	0.04
Ward 8, .				18	6	6	2,367	0.76	0.25
Ward 4, .				38	-	- 1	2,803	1.65	-
Ward 5, .				74	58	52	1,905	3.88	2.78
Ward 6, .				128	90	39	8,598	8.56	2.50
Ward 7, .				240	198	168	2,081	11.58	9.27
Ward 8, .				40	12	9	2,201	1.82	0.55
Ward 9, .				42	8	8	1,962	2.14	0.15
Ward 10,				17	7	7	373	4.56	1.88
Ward 11,				81	8	8	3,076	2.63	0.26
Ward 12,				192	47	45	2,061	9.32	2.28
Ward 13,				208	126	106	4,031	5.16	8.18
Ward 14,				82	2	1	4,426	0.72	0.05
Ward 15,				86	9	8	8,121	1.15	0.29
Ward 16,				97	15	18	8,568	2.72	0.42
Ward 17,				47	8	8	2,189	2.15	0.87
Ward 18,				-	-	- 1	1,776	l -	_
Ward 19,				61	12	4	4,892	1.25	0.25
Ward 20,				79	8	1	4,244	1.86	0.07
Ward 21,				14	4	4	8,747	0.87	0.11
Ward 22,				6	-	-	8,235	0.19	-
Ward 28,				58	16	12	2,882	1.84	0.56
Ward 24,				49	6	4	4,137	1.18	0.15
Ward 25,				120	23	23	1,768	6.81	1.30
THE CITY	орВ	COST	on,	1,707	645	522	71,665	2.88	0.90

In the table contained upon pages 6 to 57, Section II., the tenements are classified as to outside sanitary condition, and as to facilities for light and air, ventilation, and cleanliness, separately. As pointed out on page 65, "It follows therefore that the same tenement may appear under each head. In fact, in many cases, a tenement having poor or bad outside sanitary conditions is also deficient in light and air, ventilation, and cleanliness." While this is true, it is also true that a tenement may be bad as to one of the points named, but fair or even good as to the others. In preparing the table now presented, only those tenements have been included which were bad as to outside sanitary conditions or bad as to each of the points included under inside sanitary conditions; or, in other words, bad as to light and air, ventilation, and cleanliness. That is to say, this table shows the number of families living in tenements which were entirely bad as to outside or inside sanitary conditions or both.

Reference to the final line of the recapitulation shows that 1,707 families resided in tenements where the outside sanitary conditions were bad; this number of families being but 2.38 per cent of the total number of families residing in rented tenements in the city. On the other hand, only 645 families were found in tenements where all the inside sanitary points considered were bad, and this number of families constitutes but 0.90 per cent of the entire number of families in rented tenements, or a proportion rather less than one family in each hundred. In tenements where both outside and inside conditions were bad, 522 families were found.

It may be safely assumed that whenever a tenement was designated as entirely bad as to its inside condition, that is, to be more explicit, was bad as to facilities for light and air, ventilation, and cleanliness, such a tenement was unfit for human habitation. The existence of such tenements forms primarily an indictment against the landlord who is responsible for their condition. They should either be abandoned or improved. In some cases such improvement as would render them suitable for occupancy can easily be made; in other cases, no doubt, they should be permanently abandoned, but the figures presented in the table forcibly bring out the point already made as to the limited number of such tenements.

The percentage which the number of families found in them

forms of the total number of families residing in rented tenements in the city has already been shown. In the following wards will be found a percentage higher than the percentage for the city, the figures in each case being annexed: Ward 5, 2.78; ward 6, 2.50; ward 7, 9.27; ward 10, 1.88; ward 12, 2.28; ward 13, 3.13; ward 25, 1.30. The high percentages are mainly confined to the wards included in the concentrated district. In no single ward is more than a comparatively limited number of families involved, except in wards 5, 6, 7, 12, and 13; the largest number, 193, being found in ward 7.

The existence of defective outside sanitary conditions is, upon the whole, an indictment against the city; for while some of the defects are due to unclean or poorly kept private ways and alleys, the responsibility of the city for the existence of such

	Streets, Place		-0				WAR	DS AN	d Nu	(BER	OF FA	MILIES	3	
	SIRBEIS, FLACE	13, A.	ic.		1	2	8	4	5	6	7	8	9	10
1	Totals				1	1	6	-	58	90	193	12	8	
2	Albany Place, .				-	-	-	-	-	-	-	- 1	-	
8	Alger Street, .				-	-	-	-	-	-	-	- 1	-	
4	Arlington Place,				-	-	-	-]	-	-	-	-	-	
5	Athens Street, .				-	-	-	-	-	-	-	-	- i	
6	B Street,				-	-	-	-	-	-	-	- ;	-	
7	Baker's Alley, .			•	-	-	-	-	-	1	4	-	-	
8	Barber's Alley,				-	-	-	-	-	4	-	_	-	
9	Barton Street, .				-	-	-	-	-	-	-	8,	-	
0	Battery Street, .				-	-	-	-	-	10	-	-	-	
ı	Bennet Avenue,				-	-	-	_	-	1	-	-	-	
2	Berlin Street, .				-	-	-	-	-	-	-	-	-	
3	Billerica Street,	•			-	-	-	-	-	-	-	4	-	l
1	Bolton Court, .				-	-	-	-	-	-	- i	_	-	
5	Bolton Street, .				-	-	-	-	- 1	-	-	-	-	١
3	Bowen Street, .				-	-	_	-	-	-	-	-	-	
7	Bowling Alley,				-	-	-	-	-	-	-	-		
В	Boylston Avenue,				-	-	-	-	-	-	- 1	-	-	
Ð	C Street,				-	-	_	-	-	-	-	- 1	-	
0	Call Street Place,				- 1	-	-	-	1	-	-	_	–	l
1	Camden Street,				-	-	-	-	-	-	-	_	-	
2	Canterbury Street,				-	-	-	-	-	-	-	-	-	
3	Castle Street, .				-	-	-	-	-	_	-	-	-	
4	Causeway Street,				-	-	-	-	-	-	1	-	-	
5	Charles River Avenu	ıe,			-	-	-	-	4	-	-	-	-	1
3	Charter Street, .				-	-	-	-	-	14	-	-	-	
7	Ohelsea Street, .				1	-	-	-	1	-	-	-	-	
3	Clark Street, .				-	-	-	-	-	6	_	-	-	
9	Clifford Place, .				-	-	-	-	_	7	-	-	-	

defects can hardly be avoided. Reference to the characterization of specific cases reported by wards upon pages 80 to 115, Section II., makes it clear that the chief difficulty upon the outside of the tenements is due to improper drainage, poor paving, or the absence of paving, insufficient cleansing of alleys and courts, and the use of vacant lots as dumping grounds for rubbish and filth. Of course, it is entirely possible to prevent each of these things by proper care, and the limited number of tenements subjected to outside conditions which are absolutely bad makes it evident that it would be by no means a difficult task to accomplish permanent improvement in this direction.

For the purpose of specifically locating the tenements classed as absolutely bad upon the inside, an evil which rests primarily upon the landlord, the following table by streets is presented:

	T	WARDS AND NUMBER OF FAMILIES														
	TOTALS	25	94	23	22	21	20	19	18	17	16	15	14	18	12	11
1	845	28	6	16	-	4	8	12	-	8	15	9	2	126	47	8
2	26	_	- 1	- 1	-	-	-	-	_	-	-	-	_	-	26	-
8	2	_	_]	-	-	-	-	-	-	-	-	2	-	-	-	_
4	6	6	-	-	-	-	-	-	_	_	-	-	-	-	-	-
5	35	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-
6	7	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
7	5	-	-	-	-]	-	-	-	-	-	-	-	-	-	-
8	4	-	-	-	-	-	-	-	-	-	-	-	-]	-	-	-
9	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	1	-	-	-	-	-	-	-	-	-	-	-	-	- 1	~	-
12	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
18	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
15	2	-	-	-	-	-	-	-	-	-	-	- 1	-	2	-	-
16	6	-	-	-	-	-	-	-	-	-	-	-	-	в	-	-
17	10	-	-	-	-	-	-	-	-	-	-	- 1	-	-	10	-
18	8	-	-	8	-	-	-	-]	-	-	-	-	-	-	-	-
19	6	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-
20	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	1	-	-	-	-	-	-1	1	-	-	-	-	-	-	-	-
22	7	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
28	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
24	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	8	-	-	-	-	-	-	-	-	-	-	-	-	- 1	-	-
29	7	-	-	-	-	-	-	-	-	-	-	-	-	-	- '	-

				WARD	S AND	NUM	BER O	FAN	ILIES		
	STREETS, PLACES, ETC.	1	2		4	5	6	7	8	9	10
1	Colony Street,	-	-	-	_	-	_	-	-	-	_
2	Colton Street,	-	-	-	-	-	-	-	-	-	! -
8	Columbia Street,	-	-	-	-	-	-	-	-	-	7
4	Commercial Street,	-	-	-	-	-	5	-	-	-	-
5	Commonwealth Avenue,	-	-	-	-	-	-	-	-	-	-
6	Corinth Street,	-	-	-	-	-	-	-	-	-	-
7	Cove Place,	-	-	-	-	-	-	-	- 1	-	i -
8	Cove Street,	-	-	-	-	-	-	-	-1	-	-
9	Crescent Place,	-	-	-	-			14		-	-
10	Crosby Square,	-	-	-	-	-	-	8	- ;	-	-
11	Cusson Place,	-	_	2	_	_	_ [-	-	-	_
12	Decatur Street,	[-		_	_	_	_	_ [_	Ϊ.
13	Dorchester Avenue,	1	- 1	_	_	_	_	7	-	-	_
14	Douglass Court,	-	-		_	_	_	-	_	_	_
15	Dudley Street,	-] [_	_	_	_	_	_	_	
16 17	East Sixth Street,	-	_		_	_	3	_	_	_	
	l ·	-		_	_	_	-	6	_	_	_
18 19				_	_	_	_	_	_	_	
20	Edgerly Place,	_	_	_	_	2	_	_	_ '	_	_
21	Endicott Street	-	_	-	_	_	_	6	_	-	_
22	Fancuil Street,	_	_	_	_		_	_	_	_	-
23	Franklin Place,	_	_	_	_		_	_	-	_	_
24	Federal Street,	-	-	-	_	_	_	_	_	_	-
25	Ferry Court,	۱ -	_	-	_	_	1	-	- ;	-	_
26	Fleet Street,	_	-	-	-	_	5	-	-	-	-
27	Friend Street,	-	-	_	-	-	-	16	-	-	-
28	Genesee Street,	_	-	-	-	-	-	-	-	-	-
29	Geneva Avenue,	-	-	-	-	-	- 1	-	-	-	-
80	Gold Street,	-	-	-	-	-	-	-	-	-	-
81	Hamburg Street,	-	-	-	-	-	-	-	-	-	-
32	Hanover Street,	-	-	-	-	-	5	-	-	-	-
83	Harris Street,	-	-	-	-	-	8	-	-	-	-
34	Harrison Avenue,	-	- '	-	-	-	-	-	-	-	-
35	Henley Street,	-	-	-	-	4	-	- '	-	-	-
86	Hudson Street,	-	-	-	-	1	-	-	-	-	-
87	Ice Court,	-	-	-	-	5	-	-	-	-	-
88	Joiner Street,	-	-	-	-	5	-	-	-	-	-
39	Kendall Street,	-	-	-	-	-	-	-	-	-	-
40	Keyes Street,	-	-	-	-	-	-	-	-	-	-
41	Lenox Street,	-	-	-	-	-	-	-	-	-	-
42	Lincoln Street,	-	-	-	-	-	-	-	-	-	-
48	London Bridge,	-	-	-	-	-	-	-	1	3 -	-
44	Lowell Street,	-	-			-			1	-	-
45	Magazine Street,	-	-	-	-	1	-	-	-	-	-
46	Main Street,	-	-	-	-	-	_	-	-	-	-
47	Market Street,	-	-		-	8	_	-	_	-	_
48	Marshall Court,	-	-	-	-	-	_	80		-	_
49	Merrimac Street,	-	-	-	_	-	_	5 U	•	_	
50	Middle Street,			-	_		-		-	_	-

		Ī			Wari	IKA 8	Num	BER O	F FAI	(ILIE8		
	STREETS, PLACES, ETC.	1		2	8	4	5	6	7	8	9	10
1	Minot Street,		-	_	-	-	_	_	_	1	_	-
2	Moon Street Court,	.	-	-	-	-	-	5	-	-	-	-
8	Murray Court,	.	-	1	-	-	-	-	-	-	-	-
4	Nashua Street,	٠	-	-	-	-	-	-	-	8	-	-
5	Nawn Street,	.	-1	-	-	-	-	-	-	- 1	-	-
6	Norman Street,	٠	-	-	-	-	-	-	15	- '	-	-
7	North Street,	•	-	-	-	-	-	16	-	-	-	-
8	North Bennet Street,	•	-	-	-	-	-	1	-	-	- 1	-
9	North Brimmer Place,	•	-	-	-	-	-	1	-	-	-	-
10	North Margin Street,	-	-	-	-	-	-	-	15	-	-	-
11	North Margin Street Court, .	٠	-	-	-	-	-	-	8	-	-	-
12	Oswego Street,	•	-	-	-	-	-	-	-	-	-	-
13	Pine Street,	•	-	-	4	-	-	-	-	-	-	-
14	Pitts Street,	•	-	-	-	-	-	-	5	-	-	-
15	Prince Street,	-	-	-	-	-	-	-	4	-	-	-
16	Putnam Street,	•	-	-	-	-	2	-	-	-	-	-
17	Rochester Street,	•	-	-	-	-	-	-	-	-	-	-
18	Salem Street,	•	-	-	-	-	-	-	2	-	-	-
19	Samoset Place,	•	-	-	-	-	-	1	-	-	-	-
20	Silver Street,	•	-	-	-	-	-	-	-	-	-	-
21	South Margin Street,	•	-	-	-	-	-	-	51	-	-	-
22	South May Street,	•	-	-	-	-	-	-	-	-	-	-
23	Stillman Street,	٠	-	-	-	-	-	-	4	-	-	-
24	Swallow Street,	•	-	-	-	-	-	-	-	-	-	-
25	Tennyson Street,	•	-	-	-	-	-	-	-	-	-	-
26	Town Hill Court,	•]	-	-	-	-	1	-	-	-	-	-
27	Travers Street,	٠	-	-	-	-	-	-	2	-	-	-
28	Troy Street,	-	-	-	- 1	-	-	-	-	-	-	-
29	Tudor Street,	•	-	-	-	-	-	-	-	-	-	-
30	Utica Street,	•	-	-	-	-	-	-	-	-	-	-
31	Vinton Court,	•	-	-	-	-	8	-	-	-	-	-
32	Wapping Street,	•	-	-	-	-	8	-	-	-	-	-
83	Warren Street,	•	-	-	-	-	8	-	-	-	-	-
34	Warrenton Street,	٠	-	-	-	-	-	-	-	-	-	-
85	Washington Street,	٠	-	-	-	-	-	-	-	-	-	-
36	Water Street,	٠١	-	-	-	-	9	-	-	-	-	-
87	Webster Place,	٠	-	-	-	-	-	1	-	-	-	-
38	·	٠	-	-	-	-	-	-	-	-	-	-
39	West Eighth Street,	•	-	-	-	-	-	-	-	-	-	-
40	Western Avenue,	٠	-	-	-	-	-	-	-	-	-	-
41	West Fifth Street,	•	-	-	-	-	-	-	-	-	-	-
42	West First Street,	•	-	-	-	-	-	-	-	-	-	-
48	West Fourth Street,	•	-	-	-	-	-	-	-	-	•	-
44	West Second Street,	•	-	-	-	-	-	-	-	-	-	-
45	Willow Court,	-	-	-	-	-	-	-	-	-	-	-
46	Woodbury Street,	•	-	-	-	-	-	-	-	-	-	-

The foregoing table is constructed upon the following plan: Whenever less than five families are found in occupancy of

No. 15.] PLACE OF BIRTH, OCCUPATIONS, ETC. 423

Ī				-		ES.	ANIL	R OF E	UMBE	AND N	ARDS A	w.				==
	TOTALS	25	24	23	22	21	20	19	18	17	16	15	14	18	12	11
,	1	_	_	-	_	•	,	-	_	-	-	-	-	_	-	-
2	5	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-
8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
0	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	8	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
12 13	4	-	_	-	- 1	-	-		-			-	-	-	-	-
14	5		-	-	-	-	-	-	-	-	-	-	-	-	-	_
15	6 4	-		-	-	-	-	_	-	-	-	-	-	-	-	-
16	2	-	-	-	-	-1	-	-	-		_	_	-	-	_	-
17	4	-	_	_	_	-	-	-	_	-	4	_	-	-	-	-
18	2	-	_	_	-	-	_	_	_	_	-	_	_	-	_	_
19	1	_	_	-	-	-	-	_	_	_	-	_	-	_	_	_
20	23	-	_		_	_	_	-	-	-	_	_	_	23	_	_
21	51	_	_	-	-	-	-	_	-	_	_	-	-	-	_	-
22	4	-	_	-	-	-	-	-	_	4	-	-	-	-	_	-
23	4	-	_	-	-	-	-	-	-	_	-	-	_	_	_	-
24	1	-	-	-	-	-	-	-	_	-	-	-	1	_	-	-
25	2	-	-	-	-	-	-	-	_	-	-	-	-	-	-	2
26	1	_	-	-	-	-	-	_	-	-	-	-	-	-	-	-
27	2	-	-	-1	-	-	-	-	-	-	-	-	-	-	-	-
28	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
29	1	-	-	-	-	-	-	-	-	- }	-	-	-	1	-	-
80	7	-	-	-	-	-	-	-	-	-	-	-	- [-	7	-
31	8	-	-	-	-	-	-	-	-	-	-1	-	-	-	-	-
32	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- !
88	8	-	-	-	-	-	-	- [-	-	-	-	-	-	-	- 1
34	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
35	4	-	-	-	-	3	-	-	-	-]	1	-		-	-	
86	9	- j	-	-	-	-	-	-	-	-	-	-	-	- 1	-	-
87	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	1	-	-		-	-	-	-	-	1	-	-	-	-	-	-
89	8	-	-	-	- [-	-	-	-	-	-	-	-	3	-	-
40	1	1	-	-	-	-	-	-	-	-	-	-	-	_ [-	-
41 42	9 1	-		-	-		-	-	-	-	-	-	-	9	-	-
42	8	-	-					-	-		- 1		-	8	-	- 1
44	5	-				_	-	_	-	-	-		-	5	-	-
45	1	-			-	-	1	_	-	_	-		_	-	-	-
46	8	-			-		-	3	-	-			_	-	-	_
-20]			_ [_ [_"		'		"	!			

tenements classed as entirely bad upon the inside, the number is indicated by figures in "roman" type [7]. When the num-

ber of such families is five but under ten italic type [7] is used, and when the number exceeds ten the figures are presented in full face type [7]. Each line of figures in the table, therefore, forms a graphic picture of the condition of the streets and of the wards as a whole. In the line of totals placed at the head of the table, the 645 families in the tenements under consideration are distributed throughout the different wards, the ward totals rising from one such family in wards 1 and 2, respectively, to 193 in ward 7. The 193 families in ward 7 were found in Baker's Alley, Causeway Street, Crescent Place, Cusson Place, Douglass Court, Eaton Place, Endicott Street, Friend Street, Merrimac Street, Norman Street, North Margin Street, North Margin Street Court, Pitts Street, Prince Street, Salem Street, South Margin Street, Stillman Street, and Travers Street. It is not necessary to particularize the other wards, as the method of reading the table will be clear from what has If this table is used in connection with the table been said. of specific cases on pages 80 to 115, Section II., the location of the tenements classed as bad and the nature of the specific evils reported will be quite apparent. Of course some of the tenements which are not entirely bad, but are bad as to light and air, ventilation, or cleanliness, should be improved; but the first step must be taken with reference to the tenements which are entirely bad, and which are included in this table.

Outside conditions may be remedied by better drainage, improvements in paving, and, in general, enforcement of cleanliness, particularly in private alleys and court-yards. At present there exists no comprehensive plan for continuously caring for the private ways of the city. The duty of keeping such places clean rests of course primarily upon the abutter, but it is a duty apt to be neglected by him even in the best districts of the city; and as the city increases in size and the population is concentrated, the evils resulting from this neglect increase until the public health is threatened, and the private way becomes a public nuisance unless attended to by the Board of Health.

It would seem that some definite plan of regularly keeping such places clean, either as part of the general street cleaning service of the city, or in some other way, should be devised at once. Such a plan would tend to remove many of the evils

which now exist upon the outside of the tenements. Great improvement has been made in recent years in the general cleanliness of the streets of the city; indeed, one familiar with other cities must at once acknowledge that a much higher standard with respect to this matter prevails here than in most large cities. The private alley, however, remains, and as long as it exists will in many cases be periodically neglected unless the duty of continuously caring for it is assumed by the city as part of its general street cleaning system. It surely ought not to be difficult to arrange a practical plan for doing the work, which shall place the cost upon the landlord in the form of an assessment upon the estate, to be paid annually, or in some other way. Legislation may be necessary to accomplish this, but this is not an insuperable obstacle. It would be better for the city to do the work at the public expense, however, than to permit the present lack of system with regard to these places to continue.

The interior condition of the tenements can, of course, be improved by the landlord. Some landlords exercise constant care as to the condition of their property, but unfortunately all are not so scrupulous. The cases are by no means infrequent where the landlord exercises very little supervision over his property, but leaves its entire charge to an agent; and under such circumstances, instances are not rare of neglect to make necessary repairs or to remedy evils which the owner, after personal inspection, might be inclined to remove. If, for sanitary reasons, a tenement is unfit for human habitation it should be abandoned or improved. It does not seem that any additional legislation is required to enforce action on the part of the landlord or to prevent the occupancy of unfit tenements. The law already amply provides for such contingencies and its enforcement is placed in the hands of the Board of Health. This Board is continuously acting in such cases, and, as previously stated, has corrected, since the present report was prepared, some of the evils noted in it, and as part of its policy is still acting in the same direction.

The powers of this Board are very broad, and its action hardly open to revision if exercised in good faith. For instance, a Board of Health is empowered to "make such regulations as it judges necessary for the public health and safety,

respecting nuisances, sources of filth and causes of sickness." And the court has said (98 Mass., 443) that "although such general regulations may seriously interfere with the enjoyment of private property, and disturb the exercise of valuable private rights, no previous notice to parties so to be affected by them is necessary to their validity. They belong to that class of police regulations to which all individual rights of property are held subject." The Board may order an owner or occupant to remove at his own expense such nuisances after due notice, and respecting this power it has been stated by the court (11 Metcalf, 572) that "in order to amount to a nuisance, it is not necessary that there should be a corruption of the atmosphere such as to be dangerous to health; it is sufficient that the effluvia are offensive to the senses and render habitations uncomfortable." And again (98 Mass., 443), "the action of the Board of Health is intended to be prompt and summary. They are clothed with extraordinary powers for the protection of the community from noxious influences affecting life and health, and it is important that their proceedings should be embarrassed and delayed as little as possible by the necessary observance of formalities." In order to perform these duties, the Board of Health is vested with the right of entry, and, "when satisfied upon due examination that a cellar, room, tenement, or building, in its town, occupied as a dwelling-place, has become, by reason of the number of occupants, want of cleanliness, or other cause, unfit for such purpose, and a cause of nuisance or sickness to the occupants or the public, may issue a notice in writing to such occupants, or any of them, requiring the premises to be put into a proper condition as to cleanliness, or, if they see fit, requiring the occupants to quit the premises within such time as the Board may deem reasonable." In cases of neglect or refusal to comply with the terms of such a notice "the Board may cause the premises to be properly cleansed at the expense of the owners, or may remove the occupants forcibly and close up the premises, and the same shall not again be occupied as a dwelling-place without the consent in writing of the Board."

Besides these general provisions there are special provisions affecting the City of Boston. For instance, since 1885 the provision has existed that every tenement house in Boston "shall

have at all times such number of good and sufficient water closets, earth closets, or privies as the Board of Health may determine," but this has been limited by a provision that the Board shall not require more than one such closet or privy for every 20 persons. It was also provided that when a house is "situated on a public or private street, court, or passage-way in which there is a public sewer," or when the building is connected with any sewer, it "shall have sufficient water closets connected with the sewer, and shall not have a cesspool or privy," but the Board is permitted to allow the temporary retention of privies of such form as the Board shall approve. The Board also may certify to the Board of Aldermen the need of a sewer where none exists, if, in their opinion, such a sewer is necessary for the preservation of the public health. Under such circumstances the Board of Aldermen are required to lav out a sewer, limited, however, to an aggregate expense of \$10,000 in any single year.

Regular inspection of tenement houses by the Board of Health has been required since 1889. The statute also requires that every tenement house "shall have the yard or area so connected with the sewer that all water and liquid filth will freely flow from it to the sewer, or, if there is no sewer, to the street gutter." Since 1885 it has been provided that "if a building to be used for a tenement or lodging house is on the front of any lot where there is another building on the rear of the same lot, there shall be clear, open space, exclusively belonging to the front building, and extending upwards from the ground, of at least 10 feet between said buildings, if they are one story high above the level of the ground. If they are two stories high, the distance between them shall be not less than 15 feet; if they are three stories high, the distance between them shall be not less than 20 feet; and if they are more than three stories high, the distance between them shall be not less than 25 feet;" and it is further provided that "if such building is on the back part of any lot, there shall be a clear, open space of at least 10 feet between such building and every other building in its rear." In certain cases, modification of this provision may be made by a permit from the Board of Health. statute of 1885 provided that every habitable room of a building, not then used as a tenement house but afterward to be

used, should be "in every part, not less than eight feet in height from the floor to the ceiling except in the attic, and shall be at least eight feet in height from the floor to the ceiling throughout not less than one-half the area of such room; and every such room shall have at least one window connecting with the external air, or over the door a suitable ventilator connecting with the room or hall which has a connection with the external air." It was also provided that the area of the windows communicating with the external air "in every room of such a building, shall be equal to at least one-tenth of the superficial area of the room; and the top of one at least of such windows shall be not less than seven feet six inches above the floor, and the upper half of each window shall be so made as to open for the purposes of ventilation." If the area of a habitable room in such a building was less than 100 superficial feet, and the room did not communicate directly with the external air or was without an open fire-place, special means of ventilation must be furnished, subject to the approval of the Board of Health and the Inspector of Buildings. The same statute required the provision of "proper conveniences, and non-combustible receptacles for ashes and rubbish;" and the provision of water at one or more places within the house or in the yard. A tenement house must also "have the floor of the cellar properly cemented, so as to be water-tight." receptacles for garbage and other refuse matter must be furnished, the keeping of domestic animals within a building was prohibited, and it was especially provided that "every such building, and the yard, court, passage, area, and alleys belonging to the same, shall be kept clean and free from any accumulation of dirt, filth, garbage, or other refuse matter, to the satisfaction of the Board of Health."

The law places upon the tenant the duty of thoroughly cleansing "all the rooms, floors, windows, and doors of the house, or part of the house of which he is the tenant, to the satisfaction of the Board of Health;" and also requires the owner or lessee to whitewash or otherwise cleanse the walls and ceilings at least once every year in the months of April or May, and to keep the privies, drains, cesspools, passages and stairs in good order. With respect to the halls it was provided that they should "open directly to the external air, with suitable windows,

and shall have no room or other obstruction at the end, unless sufficient light and ventilation is otherwise provided for said halls in a manner approved by the Board of Health." Stringent regulations as to the occupancy of cellars or underground rooms subject to permits from the Board of Health were also enacted; and in 1889 the Board of Health was given power to limit the number of occupants in any tenement house, and "in such case cause a notice stating such number to be affixed conspicuously in such building and served on the owner, agent, or person having the charge thereof. If the number is exceeded said Board may order the premises vacated and they shall not be again occupied until said Board shall so permit," upon being satisfied that its orders will be complied with; and at the same date it was provided that "said Board may make such further regulations as to over-crowding, ventilation, and occupation of such houses and the cellars thereof and of buildings where persons are employed, not inconsistent with other laws, as they deem proper." An important provision was enacted in 1885 to the effect that "every owner and agent, or person having charge of a tenement or lodging house, shall leave his address with the Board of Health, and shall have legibly posted on the wall or in the entry of such tenement or lodging house, the name and address of such owner and of the agent or person having charge."

The Building Law now in force in Boston amply guards against the future erection of tenement houses without adequate provision for light and air or proper sanitary conveniences. This law defines a tenement house as "a building which, or any portion of which, is occupied, or intended to be occupied, as a dwelling by more than three families living independently of one another, and doing their cooking upon the premises; or by more than two families above the second floor, so living and cooking."

The plans of every such building to be hereafter erected must be filed with and approved by the Inspector of Buildings. If the tenement house is to be occupied "above the second story by two or more families, or as a tenement, boarding, or lodging house," it must "have at least two independent ways of egress, each accessible from each apartment, and one of which shall be enclosed in brick walls; shall have no interior openings other than the doors of the apartments from which

it is an exit, and shall be provided with a ventilating sky-light which can be operated from the lower hall." It shall have "at least one water closet or privy, and at least one water closet or privy for every 20 persons therein living," and every water closet shall have a window on the open air.

If a building does not have "an exposure on an open space, street, court, or passage-way more than 20 feet in width," its height must not exceed 30 feet. The provisions restricting the area of tenement houses are important; for instance,

"no building hereafter erected for or converted to use as a tenement or lodging house, and no building hereafter enlarged for said purposes, shall occupy above the level of the second floor more than three-fourths of the area of the lot measured to the middle line of the street or streets, or passage-ways, on which it abuts. Every such building shall have on at least two exposures, on land of the owner or as part of public ways, open spaces of at least ten feet in width, which spaces shall have an aggregate length of one foot for every 25 square feet of superficial area actually occupied by the building. Such spaces shall be open to the sky, and shall remain undiminished so long as the building is occupied as a tenement or lodging house."

The provisions for the ventilation of sleeping rooms are as follows:

"every existing tenement or lodging house shall have in every sleeping room, not communicating directly with the external air, two ventilating or transom windows of not less than six square feet area each, one opening into another room or passage having an external window of not less than six square feet area, with movable sashes. No transom windows shall be placed in a partition wall enclosing a main stairway."

The rooms of a tenement house hereafter erected are required to "be not less than eight feet in height in the clear" except that in the attic the height "may be less than eight feet high for one-half the area of the room." The windows in such rooms must open on open air spaces having an area at least one-tenth the area of the room. Inflammable or highly combustible substances cannot be stored or held for sale in buildings used in any part as tenement or lodging houses, and it is also provided that receptacles for ashes, etc., shall be made of

incombustible material, and every tenement house must have "outside and appurtenant to it a suitable space satisfactory to the Inspector for the temporary deposit of garbage and other refuse matter." If a tenement house contains more than 50 sleeping rooms above the first floor it is required that it "shall have at least one night watchman exclusively so employed on duty every night," and if a tenement house contains more than a hundred sleeping rooms above the first floor two night watchmen are required, but in the latter class of tenement houses thermostats or automatic fire alarms may be substituted for watchmen when approved by the Inspector. In tenement houses of either of the above classes red lights are required at night at the head and foot of every flight of stairs, and suitable alarm gongs and other provisions for escape in case of fire.

Unfortunately, the law relative to new constructions does not prevent the decadence of tenements now existing, or the rendering of a tenement unfit for occupancy by the construction on adjacent lots of business blocks or buildings which shut out its light or air. In the concentrated district this is constantly taking place. A tenement which to-day may be provided with adequate facilities for light and air may to-morrow be entirely deprived of these facilities through no act of its owner, but solely by the occupancy of adjacent lots for business purposes. In such cases, a tenement which is rendered unfit for human habitation should of course be abandoned. While this may seem to be a hardship upon its owner, yet, as property abandoned for residence purposes is still available for the uses of business and frequently acquires increased valuation, the hardship is seldom permanent.

The statutory provisions under which the Board of Health has power to act in such matters as affect the sanitary welfare of the public seem ample to effect the end desired. The public sentiment of Massachusetts is distinctly favorable to entrusting these local Boards with such powers, and the tendency of legislation has been in the direction of enlarging their jurisdiction. The enforcement of the regulations of the Board, when the tenants do not appreciate their importance or are unwilling to observe them, is difficult, and requires almost constant supervision. This difficulty has not been overstated by the Board in their report for 1892, as follows:—

"Another difficulty (in the inspection of tenement houses) has been the ever-increasing number of immigrants, whose manner of living is quite different from that which prevails among our older residents, and whose ideas of cleanliness are exceedingly crude. The fact that most of these people are a foreign-speaking class makes the oversight of their habitations more arduous, and in many localities requires a daily visit from the officers of the Department. With the advent of cold weather the health officers were as usual required to make visits at night to many of the poorer class of tenement houses, to ascertain the number of occupants, and where the occupants were too numerous, to cause them to remove. Rooms have been placarded with notices specifying the maximum number of occupants allowed, and this placarding has been frequently repeated because of the ignorance or malice of the occupants in removing or defacing these notices."

When the low standard of living of the tenant is fostered or permitted to continue by the cupidity or neglect of the landlord, the difficulty is increased.

If the enforcement of the rules of the Board of Health is properly supported by public opinion, and the co-operation of the landlords, there is scarcely one of the sanitary evils noted in this report that may not be corrected. An especially important provision, which ought to be strictly enforced, is the requirement that the name of the owner and agent shall be legibly posted on the wall or in the entry of the house. A public record of this sort is an efficient ally to public opinion. extension of the powers of the Board in two instances may, however, be suggested. At present, whenever there are more than eight families living in any tenement house in which the owner thereof does not reside, the Board may require a janitor, housekeeper, or other responsible person, satisfactory to the Board, who shall reside in said house and have charge thereof. An extension of this power and the removal of the limitation as to number of families might be wise, inasmuch as many cases were found by the canvassers in which a lack of responsibility as to the cleanliness of halls, stairways, sinks, water closets, and privies was the prime cause of their neglect. For instance, there are many cases where several families use a sink in common, and it is considered the duty of no particular family to keep it clean; it therefore rarely receives attention. As to

water closets also, where several families use one in common it was not infrequently found that no one considered it his particular business to keep it clean, and in many cases it was left without attention for months. "It is not my business to take care of these things" was a common remark of the tenants.

The other matter with respect to which the action of the Board of Health is at present limited relates to the number of water closets or privies which may be required. At present the Board may not require more than one such closet or privy for every 20 persons. This limitation upon the action of the Board should be removed. In many cases the number of water closets or privies in use was found to be entirely insufficient. If any further suggestion in the line of public action is needed so far as sanitary matters are concerned, it would be to still further strengthen the executive staff of the Board of Health by an enlargement of its corps of inspectors.

Beyond the sanitary line, the Board of Health cannot pass. If, under their regulations, a tenement is not dangerous to health, its occupancy may be permitted. As the Board has itself stated, "when a house which has been vacated by this department has been put in a satisfactory sanitary condition, the Board does not feel that it is warranted in withholding permission for its re-occupancy, even though it has a most unsavory reputation, and the proposed occupants are of an immoral class." This is undoubtedly correct. It is also true that the tenement house problem cannot be confined to this line. It has its social aspect, which is, by no means, the least important. The danger to the social welfare from the moral diseases which thrive in the crowded districts of the city is more insidious and the results more far-reaching than the danger to the public health. Nevertheless, where filthy and unsanitary tenements are permitted, the social evils also thrive; and the destruction of such tenements, with the opening up of the dark, ill-ventilated places to sunlight by day and the electric light by night, usually results in corresponding improvement in the social atmosphere of the neighborhood.

An ideal plan which would be sufficiently comprehensive to cover the whole problem would involve the condemnation and taking by the city, each year, within the limits of a specific

appropriation for such purpose, estates which, in the judgment of a properly constituted board or commission, either the Board of Health, or a commission especially created for the purpose, have become unfit for residential occupancy, not merely upon sanitary grounds, but for reasons affecting the public welfare, with compensation to the owners to be fixed by agreement or arbitration, subject to an assessment of damages by a jury in case of dissatisfaction, the title of such estates to vest in the city, exactly as in the case of lands taken for public purposes. The buildings upon estates so taken could then be removed and the land sold, all future erections thereupon being governed by the provisions of the statutes relating to the inspection and construction of buildings in the city.

What objection can be raised against the creation of such a commission or the conferring of such powers upon a board already existing? There may be three objections. First, the question of expense. There are, however, few estates likely to be taken in this manner, especially in the concentrated district, that would not increase in value so as to reimburse the city; and if it were otherwise the loss accruing by reason of a deficiency in the amount received from the sale of estates thus taken would be insignificant, compared with the value to the public of improvement. Secondly, it may be feared that private rights would be infringed by the action of the commission. But, apart from the paramount interest of the public in this matter over that of the individual, which might be forcibly urged, such rights may be amply guarded by provisions governing the award of damages, and by reserving the right of appeal from the decision of the commission. The third objection may be that such action would be socialistic. Some may fear that the city would be involved in real estate enterprises. This objection can hardly be considered material. action has never yet been withheld along similar lines where the object was distinctly for the public welfare. Many precedents for such action already exist. The taking of private property and its subsequent disposition for public uses, public parks, playgrounds, bath houses, etc., are instances in point.

Whatever the validity of objections which may be raised against the plan suggested, it is undoubtedly true that by the action of such a commission, created with well-defined powers

and strictly limited responsibility, at all times confined to the appropriations annually granted, the crowded tenement need no longer exist and the slum tendencies might be checked in their incipiency.

Why do the tenants of the poorer houses remain in them? It is not always poverty that compels them, although this is generally the first conclusion. A special inquiry covering 475 families, comprising 2,140 persons, residing in tenements or neighborhoods classed as poor or bad, was undertaken for the purpose of securing definite information upon this point. The result is presented in the following table:

								Number		Percentages		
		CAU	\$E8.					of Families	Population	Families	Population	
Intemperance,			•	•	•			205	912	43.16	42.62	
Low rent, .								74	290	15.58	18.55	
Poverty, .								22	103	4.63	4.81	
Choice, .								53	240	11.16	11.22	
Necessity, .								117	572	24.63	26.78	
Nearness to w	ork,							4	23	0.84	1.07	
TOTALS,							.	475	2,140	100.00	100.00	

In tabulating the results, the principal cause which led the family to occupy the poor tenement has been selected, although in some cases more than one cause was found. For instance, if poverty and intemperance were both found to be operative, and intemperance was, after investigation, deemed to be the leading cause, and poverty a result, rather than itself the main cause, the families have been classed under the head of "intemperance" in the table. The question of choice or necessity in regard to the tenancy of these worst places was frequently difficult to determine. The word "necessity," as used in the table, implies that the families classed under this head were obliged to occupy the tenements in which they were found for various reasons different from the five other causes named. This explanation is required in order that the reader may not assume that where persons are classed under this head the necessity was a pecuniary one. If this had been the case, the family would have been classed under the head of "poverty" or "low rent" as might have been found most proper. The

necessity in most cases was hardly capable of distinct definition. Sometimes it was due to the inability of families with large numbers of small children to obtain tenements in better localities; sometimes it was attributable to the unwillingness of landlords, for reasons peculiar to the case, to admit the family to better tenements; the nationality and occupation of the family were sometimes found to be factors in determining the tenancy, and sometimes the necessity of residing near the place of employment obliged the family to occupy the tenement. When proximity to the place of employment was distinctly the controlling cause, however, the families have been included under the head "nearness to work." As to the matter of "choice," one of the causes specified in the table, it should be said that while it may seem strange that any one should deliberately choose a tenement of this class, it is nevertheless true that many recent accessions of certain nationalities prefer to live in proximity to neighbors of the same nationality, and are not unwilling to occupy poor tenements or tenements in poor neighborhoods to gratify this preference.

With these explanations, the results shown in the table may be considered. Out of the total number of families, 205, comprising 912 persons, were found in occupancy of poor or bad tenements on account of intemperance. This number of families constitutes 43.16 per cent of the total number of families and comprises 42.62 per cent of the total number of persons. No other cause approaches this in the percentage of families or persons affected by it. Disregarding the number of families, and considering merely the percentages of the population, we note that 13.55 per cent of the persons are included under the cause "low rent;" 4.81 per cent, "poverty;" 11.22 per cent, "choice;" 26.73 per cent, "necessity;" and 1.07 per cent, "nearness to work." These percentages, which are based upon a careful inquiry respecting the families in the worst tenements, although including only a limited number of families, may be accepted as indicative.

As to the question of rents, the following table is introduced, for purposes of comparison with the exhaustive data upon this point included in Section I., pages 366 to 523. In the following table is presented the average rent per month and average

number of rooms per tenement of the tenements classed as absolutely bad which were included in the table upon pages 411 to 416 of the present section.

w	RDS.		Average Monthly Rents	Average Number of Rooms to a Tenement		V	VARDS.	Average Monthly Rents	Average Number of Rooms to a Tenement	
Ward 1, .			\$9.75	6.00	Ward 1	15,			\$8.69	4.00
Ward 2, .	•		12.00	8.00	Ward 1	16,	•		14.33	8.20
Ward 8, .			7.57	8.33	Ward 1	17,			9.64	8.25
Ward 4, .			-	-	Ward 1	18,		•	-	-
Ward 5, .			7.81	8.62	Ward 1	19,			18.29	8.50
Ward 6, .			6.86	1.97	Ward 2	20,			5.00	2.67
Ward 7, .			10.20	2.89	Ward	R 1,			8.75	8.75
Ward 8, .	•		7.91	2.08	Ward 2	22,			-	-
Ward 9, .			6.50	1.67	Ward :	23,			8.29	3.75
Ward 10, .			9.60	2.57	Ward 2	24,			7.67	3.67
Ward 11, .			7.45	2.50	Ward :	25,			7.25	3.87
Ward 12, .			5.87	1.77	1					
Ward 13, .			7.28	8.12	Тн		CITY.		\$8.44	2.88
Ward 14, .			8.50	4.50						1

The final line of the table indicates that the average monthly rent for these absolutely bad tenements was \$8.44 and the average number of rooms per tenement was 2.88. The averages for the different wards are presented, the highest average as to rent, \$14.33 per month, appearing in ward 16, the average number of rooms being 3.20. In ward 6, the average number of rooms in the absolutely bad tenements was 1.97, and the average monthly rent \$6.86. In ward 7, the average number of rooms was 2.89, and the average rent per month \$10.20.

It is not necessary to consider all the wards in detail, as the figures plainly appear in the table. While the averages as to rents indicate that in general, as compared with tenements of the same size, the rent of these unsanitary tenements is lower than the average, yet this was not always found to be the case. Very frequently in the course of the investigation it was found that a comparatively high rent was obtained for a very poor tenement. The reason for this is obvious. The tenants who were found in occupancy were of a class which would not be admitted to better tenements, and being obliged to secure accommodations were therefore obliged to pay high rents.

Stringent sanitary regulations properly enforced and supplemented by continuous tenement inspection will go far toward improving the environment of the dwellers in the tenement house districts. These, however, are in the nature of police regulations. There can be no question as to the need of elevating the social plane of the dwellers in the crowded sections of the city, and this can be accomplished only indirectly through such regulations. Take the most obvious evil which is met with, that of uncleanliness. Even superficial investigation will convince any one that there are many families, especially among recent accessions, who do not regard dirt as particularly disagreeable and who contentedly live under conditions that would be considered absolutely filthy by those on a higher social plane. As long as this spirit of contentment continues there can be no real improvement, and only a perfunctory compliance with the simplest sanitary requirements. An effective remedy for the evils which grow out of tenement house life, and accompany the concentration of population in certain districts of our large cities, must strike deeper than any merely statutory requirements. Left to themselves, the immigrants who come into these districts simply reproduce here the social conditions out of which they came, and far too often they have been left largely to themselves. In our industrial life we deal with them without coming into direct contact. Our social life does not include them. As long as they commit no overt act we have permitted them to live in their own way in their wretched tenements.

It seems to be felt that they are most dangerous on account of certain theories and beliefs which they may possibly hold. In reality they are dangerous because of their condition. To permit them to remain untouched by the refining influences of society is not only ethically wrong, but it is also economically wrong. They are not entirely responsible for the fact that they are found under such conditions, that they are wedded to class prejudices or that they easily acquire dangerous social theories; nor are they responsible for the miserable tenements which public opinion has permitted to exist. When we cease to regard the immigrant as merely so much cheap labor or as only an impersonal factor in production, then we shall have found the real solution of the problem. At present the con-

servative forces in society have not been exhausted, nor have they yet been fully exerted. Public action may go much farther in the direction of improving the social life of the denizens of the crowded districts than it has yet gone. The two most crowded wards in the concentrated district, wards 6 and 7, have within them no open spaces except the limited area at North Square, the Copp's Hill burying-ground, and the open space, not available for public uses, in front of the West Church on Cambridge Street. Improvement in this respect is contemplated by the passage of Chapter 282 of the Acts of 1893, providing for a public park in these wards. We can scarcely go too far, however, in providing open spaces in the immediate vicinity of the concentrated quarters.

To return also to the subject of cleanliness. importance is recognized it is with great difficulty that it can be secured with the present facilities. The tables show a great lack of bath rooms in the crowded districts, and the provisions for performing the laundry work of the family are frequently very inadequate. These facilities for personal and family cleanliness are generally in inverse proportion to the concentration of the population within the tenements. The city provides free bath houses, limited in number, and rather crude in arrangement, for use during the summer months. These might be multiplied and very much improved, and should be supplemented by a system of free bath houses for use during the cold months of the year. It would be well also if there might be a system of public laundries provided, similar to those in use in Paris. In that city, the numerous public bath houses are admirably arranged, carefully supervised by the municipal authorities, although generally under private management; and in the public laundries, which exist throughout the city, water and tubs are furnished for an insignificant fee, and upon payment of a slightly larger sum the wringing and drying is done. Throughout the city also there are stands providing hot water and filtered drinking water in fountains upon the "press-the-button" principle.* If these may be profitably maintained as a com-

These ingenious Parisian conveniencies have been admirably described and fully illustrated in an article entitled "In the Streets of Paris," by Ida M. Tarbell, published in the New England Magazine for November, 1893.

